

# **DEFENSE LOGISTICS AGENCY (DLA) COLUMBUS**



## **COOPERATIVE TIRE QUALIFICATION PROGRAM (CTQP) COOPERATIVE APPROVED TIRE LIST (CATL)**

### **CATL-1922**

#### **FOR US GOVERNMENT PURCHASE OF:**

**Non-Military: New & Retread Passenger Car Tires, Pursuit  
and Emergency High Speed Tires, Light Truck Tires, Truck/Bus Tires,  
& Off Road Severe Application Tires (ORSA)**

**Military: Retread Light, Medium and Heavy Tactical Truck and Trailer  
Tires**

This CATL-1922, revised JULY 2011, replaces all previous versions.

COOPERATIVE APPROVED TIRE LIST (CATL)  
OF  
PRODUCTS QUALIFIED UNDER ASTM STANDARD F1922  
AND SAE J2014 (FOR MILITARY RETREADS)  
AND ADMINISTRATIVE MANUAL CTQP-AM-1922  
FOR  
TIRES, PNEUMATIC, VEHICULAR (HIGHWAY AND SPECIAL APPLICATIONS)  
(NEW AND RETREADED)

Per the 2005 Base Re-alignment and Closure (BRAC), responsibility for Department of Defense (DOD) ground vehicle tire contracting and management moved from the U.S. Army Tank-Automotive and Armaments Command (TACOM) to DLA. DLA has privatized the tire supply, storage, and distribution functions with a 5 year contract awarded to Michelin North America. The CTQP is no longer administered by an independent contractor and is limited in scope to tire groups that include a DOD ground vehicle tire application. The Engineering Support Agency (ESA) for DOD ground vehicle tires remains within the Tank Automotive Research Development and Engineering Center (TARDEC);

E-mail: DAMI\_TireEngineering@conus.army.mil  
Address: TARDEC Team Tactical Vehicles & Tires

RDTA-EN/TACT MS: 267  
Warren, MI 48397-5000

The DLA Defense Supply Center Columbus (DSCC) has overall management responsibility.

TARDEC has technical responsibilities which include test site and test plan approval, review and approval of test results, and notification to DLA of qualifications/changes.

Michelin updates and publishes via the internet CATL 1922 and 1923 lists as directed by DLA

This approved tire list has been updated by Michelin North America as required by Defense Logistics Agency (DLA) contract SPM7L1-07-D-7002 March 2007. It is prepared for Group 1, passenger car tires, Group 2, light truck tires, Group 3, medium and heavy truck/bus tires, and Special Application tires (see Chapter II.B for explanations of each group). Tires listed in this CATL have been tested and/or approved for procurement by U.S. Federal, State and Local Government agencies. This list is based on the results of Qualification Testing as prescribed in ASTM standard F1922 and accompanying Administrative Manual CTQP-AM-1922, issue in effect at qualification test run. This list is subject to change without notice and revisions or amendments will be issued as necessary. The inclusion of tires on this list does not release the supplier from compliance with the specification requirements for tires supplied to the government.

The Cooperative Tire Qualification Program (CTQP) is a voluntary program designed to help ensure tire quality and performance for Government agencies. There is no legal requirement or national government policy mandate for government agencies to use the CTQP or this CATL list when purchasing tires.

The complete process for revising the CTQP is planned in three phases:

Phase 1 is this document, which is the current (2005) CATLs 1922 and 1923 with new Qualification Expiration Dates (i.e 2005/2006 becomes 2010, 2007/2008 becomes 2011, 2009/2010/2011 becomes 2012), and the request for comments from industry.

Phase 2 will be the revision of this document with additions that were granted under the past process and deletions for out-of-production tire lines. These should be provided by individual tire companies to TARDEC at one of the addresses above. After review and approval by TARDEC, these will be provided to DLA who will direct the changes to be made/published by Michelin. Comments from industry will be requested.

Phase 3 will be the collaboration of DLA, TARDEC, potential test organizations and the tire industry to establish procedures for future qualifications and revisions to the CATL lists. DLA and TARDEC have collaborated on the following outline which is intended to provide some idea of changes from the past system.

Proposed outline of the new process for tire approval is as follows:

1. Tire manufacturer selects a test tire which meets the requirements for a DLA managed tire National Stock Number (NSN). I.E CATL Groups, such as 1922 Group 1,Pursuit & Emergency High Speed , that do not have an NSN requirement; will no longer be included. Most CATL Groups will continue to be included. Inclusion of multiple MODEL/BRAND DESIGNATIONS within a Group will continue.
2. Tire manufacturer prepares and submits a detailed test plan conforming to ASTM F1922 to TARDEC for review and approval.
3. Tire manufacturer selects a TARDEC approved independent test facility or proposes an independent test facility for TARDEC review and approval.
4. TARDEC selects the reference tire.
5. Tire manufacturer contacts with the test facility to perform testing and notifies TARDEC of the test schedule at least 30 days in advance.
6. Test results are certified by the independent test facility and a copy of the test results/final report are sent directly to TARDEC.
7. TARDEC reviews test results/report and notifies the tire manufacturer of the approval or disapproval decision within 30 days.
8. If approved, TARDEC notifies DLA and Michelin. Within 10 days of notification, Michelin publishes the updated CATL via the internet.

NOTES:

1. Since all tires produced by a particular manufacturer were not offered for testing, the omission of any tire from this CATL does not necessarily mean that the unlisted tire is either unsafe or inferior in quality.
2. CATL updates will now be published online within 10 days of tire approval.
3. All sizes and ply ratings for the tires models/brands shown in this CATL are acceptable with the exceptions of the Group 1, Pursuit and Emergency High Speed and Military Tactical retreads, which are qualified by size, brand designation, and/or vehicle application/mission.
4. For more information on how to use the CATL when purchasing tires refer to Chapter III, "Using the CATL when Purchasing Tires." Manufacturers may obtain more information on how to become approved by contacting TARDEC via email at: TireEngineering@tacom.army.mil
5. With the exception of Pursuit and Emergency High Speed tires, tires tested in the CTQP program and listed as qualified in this CATL were tested for treadlife durability only and qualified at speeds of not more than 65 miles per hour for Passenger Car and Light Truck tires and not more than 55 miles per hour for Truck & Bus tires. CATL treadlife testing and qualification as listed does not certify or verify a specific tires ability to perform at higher rates of speed. For speed capabilities of tires refer to the manufacturers own recommendations and speed ratings as required by Federal Motor Vehicle Safety Standards.

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## **CHAPTER I – INTRODUCTION AND STANDARDS**

### **I.A. INTRODUCTION**

*1. On the surface the CTQP program and CATL 1922 appear to be difficult to use. But using the CTQP program and CATL when making tire purchases can be easier if you understand what the CTQP and CATL are, how the CATL is formatted, and what the various codes in the CATL signify.*

*2. These instructions are designed to explain how to use the CTQP program and this CATL list when purchasing tires.*

*3. Because specific agency procurement guidelines dictate the methods in which government agencies procure tires the recommendations provided in this CATL are only suggestions on how you may use the CATL. When purchasing tires your specific procurement guidelines or rules always take precedence.*

### **I.B. WHAT IS THE CTQP PROGRAM AND CATL LIST?**

*1. Before using the CATL and CTQP to make tire purchases, the government buyer should understand what the CATL and CTQP are. The following paragraphs help explain them.*

*2. What exactly is the CTQP program? Technically the letters “CTQP” is an acronym, which stands for “Cooperative Tire Qualification Program.” But in simple terms it’s a program, which was developed to replace the past Federal Tire Program.*

*3. For decades the Government would test and qualify tires for government purchase and tires that passed the tests were added to a list called the Qualified Products List (QPL). This list was used by many government agencies to help them make smart tire purchases. Because of streamlining and Acquisition Reform efforts, the Federal Tire Qualification Program was discontinued in January 1997 and many Federal or Military tire standards were deemed obsolete. However, because tires are usually one of the highest maintenance cost for vehicle fleets (typically only second to fuel), the U.S. Army saw a need and benefit to continue a modified program. As a result the CTQP program was developed. This new program is similar to the past program except that it is administered via contract using commercial standards. Even though the program is administered through a contractor the U.S. Army maintains the needed oversight by monitoring the contractors performance and requiring the contractor to remain independent from tire industry.*

## **CHAPTER I – INTRODUCTION AND STANDARDS (continued)**

### **I.B. WHAT IS THE CTQP PROGRAM AND CATL LIST?**

4. *What is this CATL list? The letters “CATL” are an acronym that stands for “Cooperative Approved Tire List.” Basically the CATL is nothing more than an approved list of tires and manufacturers that have passed testing and/or technical reviews to certain standards.*

5. *This CATL document is published for Highway type tires, some special application type tires and military tactical retread tires.*

6. *Including this CATL document, there are many other elements, which make up the CTQP Program such as test standards, administrative guidelines and a Cooperative Plant Quality Certification (CPQC) program for retreaders. The CTQP also has separate standards, guidelines and a different CATL available for Low Speed, Off Highway type tires.*

### **I.C. STANDARDS USED**

1. *To become qualified in the CTQP and listed in this CATL-1 922 for highway type tires, manufacturers products must be tested to meet or exceed the following standards:*

- (a) Passenger Car, Light Truck, Truck/Bus and Severe Application Tires: ASTM Standard F1 922, Test Method for Tires Pneumatic, Vehicular, Highway.*
- (b) Pursuit, Emergency & High Speed Tires: ASTM Standard F1 922, Test Method for Tires Pneumatic, Vehicular, Highway which requires tests and certification to ECE Regulation 324 & SAE J1561, Laboratory Speed Test Procedures for Passenger Car Tires.*
- (c) Retreads: The retread process must pass on-vehicle tests using ASTM Standard F1 922 (mentioned above). In addition to testing, individual retread plants/facilities must also be inspected and certified annually, to meet the quality requirements of CTQP-441, Administrator’s Approval and Requirements Manual.*

2. *In 1998, the standards used for the CTQP program were officially approved by the American Society of Testing and Materials (ASTM). A chart showing the names and standards used for the CTQP program is shown on the next page. When referencing the CTQP program in contract solicitations use the names and standards indicated.*



## CHART OF NAMES & STANDARDS

<b>NAMES &amp; STANDARDS</b>	
NAMES USED:	
>	CTQP – Cooperative Tire Qualification Program
>	CATL – Cooperative Approved Tire List
>	CPQC – Cooperative Plant Qualification Certification
STANDARDS FOR HIGHWAY TIRES	
>	ASTM Standard F1922, Test Method – for Tires, Pneumatic, Vehicular, Highway
>	CTQP-AM-1922, Administrator's Approval and Requirements Manual for Tires, Pneumatic, Vehicular, Highway
>	CATL-1922, Cooperative Approved Tire List (CATL) for Tires, Pneumatic, Vehicular Highway
TEST STANDARDS USED FOR MILITARY	
RETREADS:	
>	Latest Version of Society of Automotive Engineers (SAE), Surface Vehicle Recommended Practice, SAE J2014
QUALITY STANDARDS USED FOR ALL RETREADS	
(MILITARY & NONMILITARY):	
>	CTQP-441 for Tires, Pneumatic, Retread and Repaired. This standard is used to inspect and certify retread facilities.
>	Retread products must also pass the applicable road test using one of the test standards mentioned above.

**\*\*Notes:**

**(1) ASTM Standards may be ordered from:**

*American Society of Testing and Materials (ASTM)  
100 Bar Harbor Drive, West Conshohocken, PA 19428-2959  
PHONE: 610-832-9500*

**(2) CTQP-AM and CATL Publications are available on the web at**

**<http://www.DoDGroundTires.com>**

## CHAPTER II – CATL FORMAT, CODES & DEFINITIONS

### II.A. FORMAT

1. *The CATL is formatted and sorted by tire group first, manufacturer or brand name owner second (alphabetically), then in sequence by assigned government item numbers and specific tire brand names. Other information listed are the qualified production points, test qualification reference numbers (identifies the specific test), qualification expiration dates, tread class and tire codes. Also in Appendix A you will find a complete list of manufacturers, retreaders or brand name owners addresses, telephone numbers and assigned CATL numbers.*

2. *This section helps explain the various groups, codes and reference numbers. As you are going through the definitions that follow, please refer to page 14 which shows a sample illustration page from a section of the CATL.*

### II.B. TIRE GROUP DEFINITIONS

1. *Because there are a wide variety of tire sizes, and tire size designations, from one manufacturer to another, and tire size designations are constantly changing, most tires in this CATL list do not include the specific tire sizes. Instead, tires in this CATL are listed by group. These tire groups are based on generic vehicle applications. To properly use this CATL list to purchase replacement tires you must first determine what vehicle group your tires will be applied to.*

2. *There are three basic groups of common type tires applications and two groups of special application type tires. These groups are listed below with more detailed explanations that follow:*

#### **(a) Group 1, Passenger Car Tires and Pursuit/Emergency High Speed Tires**

(1) *These tires include common passenger car tires. You can usually (but not always) identify tires of this group by looking for the letter “P” at the beginning of the tire size that is imprinted on the sidewall of the tire. An example of a tire size designation for this type of tire would be P205/75R15. Some common applications for these tires would be sedans and mini-vans.*

(2) *This group also includes a section for Pursuit/Emergency, High Speed Tires that are listed by specific tire size, speed rating code and brand name. Pursuit/Emergency, High Speed Tires would be applied to vehicles such as police cars, ambulances and other high speed emergency vehicles. Examples of these type of tire sizes would be P225/60R15(V) {V is the speed rating} or 225/60ZR1 6 {Z is the speed rating}.*

## **CHAPTER II - CATL FORMAT, CODES & DEFINITIONS (continued)**

### **II.B. TIRE GROUP DEFINITIONS (continued)**

#### **(a) Group 2, Light Truck Tires**

*This group is your common Light Truck tires. You can usually (but not always) identify tires of this group by looking for the letter “LT” at the beginning of the tire size that is imprinted on the sidewall of the tire.*

*However many older tire designs of bias construction do not include an “LT” designation in the tire size. An example of a radial tire size designation for this type of tire would be LT235/85R16. An example of a bias tire size would be 7.50-16. Common applications for these tires would be Pick-Up Trucks, Sports Utility Vehicles and some Trailers.*

#### **(b) Group 3, Truck & Bus Tires**

*These tires include medium and heavy truck, bus and trailer tires. Unlike Passenger Car and Light Truck tires, these tires do not have a letter designation at the beginning of the tire size. Examples of a tire size designations for these type tires would be 11R22.5 {for radial} and 10.00-20 {for bias}. Some common applications for these type tires would be Buses, Semi-Trucks/Trailers, Delivery Vans, Cargo Trucks, and non-tactical Military Supply Trucks and Troop Carriers.*

#### **(c) Special Application: Off-Road, Severe Application (ORSA) Tires**

*These tires are Special Application, Light Truck tires, which are used in severe off-road conditions. Some vehicle applications for these tires would be Pick-Up Trucks and Sport Utility Vehicles used by the U. S. Border Patrol and U.S. Forestry Service.*

### **II.C. GOVERNMENT ITEM NUMBER DEFINITIONS**

*All tires listed in this CATL have been assigned Government Item numbers. These numbers can be used to help identify a specific tire easier. More importantly, these numbers have codes that provide detailed information and an identity for each tire brand listed. An example, with explanations of each code of an assigned Government Item Number follows on the next page.*

## CHAPTER II - CATL FORMAT, CODES & DEFINITIONS (continued)

### 11.C. GOVERNMENT ITEM NUMBER DEFINITIONS (continued)

#### Example Government Item Number: X3.2.12RA/RB

- *The first position, “X” is the tire style. There are two styles; X which is a new tire or Y which is a retread tire. In this example this would be a new tire.*
- *The second position, “3” is the tire group. This example is a Group 3, Truck and Bus Tire. 1 is Passenger Car; 2 is Light Truck; 3 is Truck/Bus; “ORSA” is Off-Road, Severe Application; and “MIL” is Military Tactical application.*
- *The third position, “2” is the manufacturers assigned CATL number. All manufacturers are assigned CATL numbers and in this example the manufacturer of the tire would be Bridgestone/Firestone (U.S.A.) Incorporated. See the list in Appendix A, which shows all manufacturers assigned CATL numbers.*
- *The fourth position, “12” is a sequence number assigned to the specific tire brand name when it was listed. In this example this tire is the 12<sup>th</sup> Bridgestone/Firestone Inc. tire that was listed for Group 3.*
- *The fifth and six position, “RA/RB” identifies the construction of the tire and whether it is tube or tubeless. In this example the tire is of radial construction and is available as either tube or tubeless. The following explain what these style codes stand for:*
  - > RA = Radial, Tubeless.*
  - > RB = Radial, Tube Type*
  - > BA = Bias, Tubeless.*
  - > BB = Bias, Tube Type*
  - > RA/RB = Radial, Tubeless or Tube Type*
  - >BA/BB = Bias, Tubeless or Tube Type*

## **CHAPTER II - CATL FORMAT, CODES & DEFINITIONS** **(continued)**

### **II.D. CODE DEFINITIONS**

*The CATL shows a column of additional codes assigned to each tire listed. These codes provide more details about the tire construction, usage information and vehicle/axle applications. Explanation of these codes follow:*

#### **CODES**

*AP = All Position (NOTE: Some o/o tires are designated by the manufacturer as All Position. Before placing o/o tire designated "DA" on the steer position, consult the tire manufacturer).*

*DA = Drive Axle only (NOTE: When this code is used in the Light Truck tire area, keep in mind that if you are placing these tires on a 4X4, "DA " does not mean that they can be placed on all axle positions).*

*LP = Low Profile*

*EHS = Emergency High Speed*

*PS = Polyester/Steel construction (Body Cord/Belt Cord)*

*PSA = Polyester/Steel/Arimid construction*

*PSN = Polyester/Steel/Nylon construction (Body Cord/Belt Cord/Breakers)*

*N = Nylon construction (Body Cord)*

*ND = Non Directional Tread (usually military design)*

*NRFSR = Not Recommended for Secondary Roads*

*SR = Speed Rating (see next page for speed code definitions)*

*SS = Steel/Steel construction (Body Cord/Belt Cord)*

*STC = Snow Traction Capability*

*TO = Trailers Only position*

## CHAPTER II - CATL FORMAT, CODES & DEFINITIONS (continued)

### II.E. SPEED CATEGORY CODES

*In addition to the normal tire codes, Pursuit and Emergency, High Speed Tires also have a Speed Category Code Assigned to them which tells the speed rating of the tires. Explanation of these codes follow:*

<b><u>SPEED SYMBOL</u></b>	<b><u>SPEED CATEGORY</u></b>
<b><i>S</i></b>	<b><i>112 MPH (180 KM/H)</i></b>
<b><i>T</i></b>	<b><i>118 MPH (190 KM/H)</i></b>
<b><i>U</i></b>	<b><i>124 MPH (200 KM/H)</i></b>
<b><i>H</i></b>	<b><i>130 MPH (210 KM/H)</i></b>
<b><i>V</i></b>	<b><i>149 MPH (240 KM/H)</i></b>
<b><i>W</i></b>	<b><i>168 MPH (270 KM/H)</i></b>
<b><i>Y</i></b>	<b><i>186 MPH (300 KM/H)</i></b>
<b><i>Z</i></b>	<b><i>See note below.</i></b>

#### **NOTES:**

- > *Speed category codes are assigned to a tire and denotes the maximum speed for which the use of the tire is rated (all EHS or PEHS coded tires are speed rated).***
- > *Open ended speed category “Z”: For tires having a maximum speed capability above 149 MPH, a “Z” may appear in the size designation. For tires having a maximum speed capability above 186 MPH, a “ZR” must appear in the size designation. Consult the tire manufacturer for maximum speed capability of the particular tire when there is no service description.***

### II.F. TREAD “CLASS” DEFINITIONS

*The CATL also shows a column of tread class codes assigned to each tire listed. These tread class codes provide details about the tread design and how the tire should be used based on its tread design. Explanations of these tread class codes are on the next page. For more detailed tread class descriptions please refer to ASTM Standard F1 922 and Administrator Manual CTQP-AM 1922.*

## **\*CHAPTER II - CATL FORMAT, CODES & DEFINITIONS (continued)**

### **II.F. TREAD “CLASS” DEFINITIONS (continued)**

#### **CLASS**

<i>R/T =</i>	<i>RIB TREAD</i>
<i>A/S =</i>	<i>ALL SEASON (applies to Passenger Car and Light Truck tires only)</i>
<i>S/T =</i>	<i>SNOW TREAD (see note below)</i>
<i>A/T =</i>	<i>ALL TERRAIN</i>
<i>O/O =</i>	<i>ON/OFF ROAD</i>
<i>D/A =</i>	<i>DRIVE AXLE HIGHWAY TRACTION TREAD</i>
<i>T/O =</i>	<i>TRAILERS ONLY</i>
<i>A/T/S =</i>	<i>ALL TERRAIN SEVERE APPLICATION</i>
<i>O/O/S =</i>	<i>ON/OFF ROAD SEVERE APPLICATION</i>
<i>M/S =</i>	<i>MUD AND SNOW (applies to Passenger Car and Light Truck tires only)</i>

*NOTE: To help describe the tire tread better, some tires may be identified further with a “(rib)” or “(lug)” designation next to the tread code.*

*NOTE: Some newer tires are designed for use in severe snow conditions and are marked on at least one sidewall with the letters "M" and "S" (e.g., MS, M/S, M&S, M+S, etc.) plus have a pictograph of a mountain with a snowflake. If you need more information on tires designed for severe snow conditions contact the CTQP Administrator (at (810) 677-5745) or refer to Rubber Manufacturers Association, Tire Information Service Bulletin, Volume 37, Number 2, February 1999 and titled "RMA Definition for Passenger and Light Truck Tires for Use in Severe Snow Conditions." An example of the mountain/snowflake is shown below.*



Severe winter traction icon

# "SAMPLE" CATL SECTION WITH DEFINITIONS"

*NOTE: Each section is lettered and an explanation is provided for each letter.*



## GOODYEAR BRANDS:

X1.6.27	"EAGLE HP H-SPEED"	a/s (rib)	PSN, AP(DIR)
X1.6.28	"EAGLE HP ULTRA H-SPEED"	a/s (rib)	PSN, AP, STC(DIR)
X1.6.29	"ULTRA GRIP NHV"	m/s (lug)	PSN, AP
X1.6.30	"EAGLE GS-D"	a/s, r/t (rib)	PSN, AP, STC (DIR)
X1.6.32	"EAGLE ULTRA GRIP (GW-2)"	m/s (lug)	PSN, AP(DIR)
X1.6.33	"EAGLE VR/ZR"	r/t (rib)	PSN, AP (DIR)
X1.6.34	"EAGLE M&S"	s/t (lug)	PS, AP
X1.6.35	"ULTRA GRIP 4"	s/t (lug)	PS, AP
X1.6.36	"EAGLE F1 GS"	a/s (rib)	S, AP (DIR, Z-SPEED RATED)

X1.6.37

## SAMPLE CATL PAGE DEFINITIONS

- This is the tire group. In this instance, this section list Group 1, Passenger Car Tires. See pages 8 & 9 for detailed group definitions.
- This is the name of the tire manufacturer, retreader or brand owner of all the tires listed below it.
- The first bullet tells what facilities may produce the tires. The second bullet is a qualification test reference number that the tires were qualified with and the third bullet indicates when the qualification for tires listed below it will expire.
- This is the Government Item Number: This is a number assigned to each tire once they are qualified. See pages 9 & 10 for a breakdown of what this number means.
- These are the brand designations or names that the manufacturer has given the tires.
- This is the tread class code. Refer to pages 12 & 13 for definitions of these codes.
- This is the tire code which tells the tire construction and where and how the tire may be used. Refer to page 11 for definitions of these codes.



## CHAPTER III - USING THE CATL WHEN PURCHASING TIRES

*Your specific procurement guidelines will dictate the specific contract language you use when purchasing tires. However the following is a step-by-step example of how you may use the CATL when purchasing tires.*

**STEP 1, IDENTIFY WHAT YOU NEED:** *Identify the tire group you need to buy by looking at your vehicle applications and the tires you currently have. Provide a good description of the type and size for the tires you want to purchase in your contract solicitations. It's also recommended that you identify vehicle application info in your contracts when possible, as most manufacturers will match an appropriate tire for the application. When using the CATL to make purchases, make sure you identify the tire group, codes and tread classes. For example if you were purchasing replacement tires for a fleet of 1997 Ford Explorer Vehicles, that were originally equipped with radial, LT235/85R16 tire size, Load Range D, All Season, Rib type tread you could use the following description:*

**EXAMPLE:** Radial, LT235/85R16, Load Range D, for application on 1997, All Wheel Drive, Ford Explorer. Tires should be Group 2, Light Truck tires, All Season, Rib Tread class, and All Position as defined by the latest version of CATL 1922.

**STEP 2, REQUIRE CATL QUALIFICATION:** *Require in your contract solicitation that the prospective tire manufacturer or supplier be CATL qualified and that the tire brand be listed in the CATL or that the manufacturer/supplier provide proof of CATL qualification with a Qualification Certification Form (these forms are issued to all manufacturers upon successful completion of qualification testing). Example language you could use is as follows:*

**EXAMPLE:** Prospective contractors and their tire brands submitted under this solicitation must be qualified and listed in CATL 1922, or provide a Qualification Certification Form signed by the CATL program Administrator.

**STEP 3, PUT IT ALL TOGETHER:** *A complete example of contract language for purchasing new tires could be as follows:*

**EXAMPLE:** Tires are to be radial, LT235/85R16, Load Range D, for application on 1997 All Wheel Drive Ford Explorer. Tires should be Group 2, Light Truck tires, All Season, Rib Tread class, and All Position as defined by CATL 1922. The prospective contractor(s) and their tire brand(s) submitted under this solicitation must be qualified and listed in CATL 1922, or provide a Qualification Certification Form signed by the CATL program Administrator.

## CHAPTER III - USING THE CATL WHEN PURCHASING TIRES (continued)

**STEP 4, FOR RETREADS:** *For the obvious environmental and cost advantages, it's suggested that retreads be used to the maximum extent possible. Retread processes are also tested and listed in the CATL. However because quality may vary from one retread facility or franchise to another, each retread facility is also required to be inspected and certified annually to certain quality control standards (CTQP-441). Therefore the retreaders' process should not only be listed in the CATL but also the specific retread plant/facility should be able to provide a Cooperative Plant Quality Certification (CPQC).*

*A complete example of contract language for purchasing retread services could be as follows:*

**EXAMPLE:** Retread services for radial, LT235/85R16, Load Range D, for application on 1997 All Wheel Drive Ford Explorer. Tires will be retreaded for Group 2, Light Truck tires, All Season, Rib Tread class, and All Position as defined by the latest version of CATL 1922. The prospective retread contractor process brand name(s) must be qualified and listed in CATL 1922, or the retreader may supply a Qualification Certification Form signed by the CATL program Administrator. Prospective retread contractors must also provide a current copy of a Cooperative Plant Quality Certification (CPQC) which certifies compliance with CTQP-441 for any and all retread facilities or plants, which will provide retread services under this contract.

**STEP 5, VERIFY QUALIFICATIONS AND AWARD THE CONTRACT:** *Verify the contractor(s) and tire(s) qualifications by checking what is proposed to the CATL list. For retreaders make sure they also supply a copy of CPQC facility certification. If everything is in order award the contract.*

# **CHAPTER IV CATL-1922 LISTING OF APPROVED TIRE BRANDS**

Refer to Appendix A for a complete list of manufacturers, retreaders and brand name owners addresses, telephone numbers and manufacturers assigned CATL numbers.

## **GROUP 1, PASSENGER CAR: NEW TIRES**

### **BRIDGESTONE/FIRESTONE (U.S.A.) INCORPORATED BRANDS**

- TEST QUALIFICATION REFERENCE: NATC PROJECT # 21457
- QUALIFICATION EXPIRATION DATE: 1 FEBRUARY, 2015
- QUALIFIED PRODUCTION POINTS: ALL BRIDGESTONE/FIRESTONE CORP. TIRE MANUFACTURING FACILITIES

#### **BRIDGESTONE BRANDS:**

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
X1.2.5	"S375"	r/t	AP/ PS
X1.2.7	"POTENZA S-02"	r/t	AP, PS
X1.2.8	"POTENZA RE71"	r/t	AP, PS
X1.2.9	"POTENZA RE940"	a/s	AP, PS
X1.2.10	"POTENZA RE930"	a/s	AP, PS
X1.2.11	"POTENZA RE 92"	a/s	AP, PS
X1.2.12	"POTENZA HP 41"	a/s	AP, PS
X1.2.18	"TURANZA ER30"	r/t	AP, PS
X1.2.19	"TURANZA EL40"	a/s	AP, PS
X1.2.20	"TURANZA EL41"	r/t	AP, PS
X1.2.21	"TURANZA EL42"	r/t	AP, PS
X1.2.23	"S405"	a/s	AP, PS
X1.2.24	"S406"	a/s	AP, PS
X1.2.25	"S407"	a/s	AP, PS
X1.2.26	"S408"	a/s	AP, PS
X1.2.44	"INSIGNIA"	a/s	AP, PS
X1.2.46	"INSIGNIA SE200"	a/s	AP, PS
X1.2.48	"POTENZA RE050"	a/s	AP, PS
X1.2.49	"POTENZA RE950"	a/s	AP, PS
X1.2.50	"POTENZA RE750"	a/s	AP, PS
X1.2.56	Bridgestone/ Blizzak DM-V1	s/t	STC, PS
X1.2.57	Bridgestone/ Blizzak LM-18	s/t	STC, PS
X1.2.58	Bridgestone/ Blizzak LM-22	s/t	STC, PS
X1.2.59	Bridgestone/ Blizzak WS60	s/t	STC, PS
X1.2.60	Bridgestone/ ECOPIA EP20	a/s	a/p, PSN
X1.2.61	Bridgestone/ Turanza EL 400	a/s	a/p, PSN
X1.2.62	Bridgestone/ G019 Grid	a/s	a/p, PSN
X1.2.63	Bridgestone/ B340	a/s	a/p, PSN
X1.2.64	Bridgestone/ ECOPIA EP100	a/s	a/p, PSN
X1.2.65	Bridgestone/ B381	a/s	a/p, PSN
X1.2.66	Bridgestone/ B450	a/s	a/p, PSN
X1.2.67	Bridgestone/ Turanza W/Serenity	a/s	a/p, PSN

## **GROUP 1, PASSENGER CAR TIRES (continued)**

### **FIRESTONE BRANDS:**

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
X1.2.11	"FR480"	a/s	AP, PS
X1.2.14	"FR721"	r/t	AP, PS
X1.2.15	"FR480"	a/s	AP, PS
X1.2.16	"FR440"	a/s	AP, PS
X1.2.17	"FR680"	a/s	AP, PS
X1.2.18	"FR360"	a/s	AP, PS
X1.2.24	"FIREHAWK GTA"	a/s	AP, PS
X1.2.29	"AFFINITY"	a/s	AP, PS
X1.2.30	"FIREHAWK SS10"	a/s	AP, PS
X1.2.34	"FR410"	a/s	AP, PS
X1.2.35	"F570"	a/s	AP, PS
X1.2.42	"FR380"	a/s,r/t,m/s	AP, PS
X1.2.45	"INDY 500"	a/s	AP, PS
X1.2.51	"FIREHAWK GT PURSUIT"	a/s	AP, PS
X1.2.52	"Firestone/ FR380"	a/s	AP, PS
X1.2.53	"Firestone/ FR690"	a/s	AP, PS
X1.2.54	"Firestone/FR710"	a/s	AP, PS
X1.2.55	"Firestone/ Winter Force"	s/t	STC, PS

## **GROUP 1, PASSENGER CAR TIRES (continued)**

### **COOPER TIRE & RUBBER COMPANY**

- QUALIFIED PRODUCTION POINTS: ALL COOPER TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC PROJECT # 21442
- QUALIFICATION EXPIRATION DATE: 1 FEBRUARY, 2015

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>AVON TYRES BRANDS (MANUFACTURED BY COOPER):</b>			
X1.3.43	"RANGER A-T"	a/s, a/t	AP, PS
X1.3.44	"RANGER TSE"	a/s	AP, PS
<b>COOPER BRANDS:</b>			
X1.3.38	"DISCOVERER H/T"	a/s	AP, PS
X1.3.98	"DISCOVERER AST II"	a/s	AP, PS
X1.3.99	"DISCOVERER S/T"	a/s, a/t	AP, PS
X1.3.100	"DISCOVERER M+S"	s/t	AP, PS, STC
X1.3.101	"WEATHERMASTER S/T2"	s/t	AP, PS, STC
X1.3.122	"CS4 TOURING T, H, V -rated"	a/s	AP, PS
X1.3.123	"LIFELINER GLS"	a/s	AP, PS
X1.3.124	"DISCOVERER ATR"	a/s, a/t	AP, PS
X1.3.126	"DISCOVERER LSX"	a/s	AP, PS
X1.3.134	"DISCOVERER CTS"	a/s	AP, PS
X1.3.135	"DISCOVERER A/T3"	a/t	AP, PS
X1.3.136	"ZEON RS3-A"	a/s	AP, PS
<b>DEAN BRANDS (MANUFACTURED BY COOPER):</b>			
X1.3.45	"EQUUS LSi"	a/s	AP, PS
X1.3.46	"WILDCAT TOURING SLT"	a/s	AP, PS
X1.3.47	"WILDCAT ALL TERRAIN"	a/s, a/t	AP, PS
X1.3.48	"STINGER RADIAL GTS"	a/s	AP, PS
X1.3.49	"TRAILCAT ALL SEASON"	a/s	AP, PS
X1.3.50	"WILDCAT EXT STEEL RADIAL"	a/t	AP, PS, STC
X1.3.51	"WILDCAT RADIAL A/T"	a/s	AP, PS
X1.3.52	"QUASAR PLUS"	a/s	AP, PS
X1.3.103	"WINTERCAT RADIAL SST"	s/t	AP, PS, STC
X1.3.127	"WINTERCAT XT"	s/t	AP, PS, STC
<b>DEL-NAT TIRE CORPORATION (MANUFACTURED BY COOPER)</b>			
X1.26.1	"DELTA VISTA RADIAL"	a/s	AP, PS
X1.26.2	"AKURET SPORT WW"	a/s	AP, PS
X1.26.3	"AKURET-GRIP PLUS"	s/t	AP, PS, STC
X1.26.4	"NATIONAL XT 5000"	a/s	AP, PS
X1.26.5	"DELTA GT ROAD MAX"	a/s	AP, PS
X1.26.6	"NATIONAL XT RENEGADE"	a/s	AP, PS
X1.26.7	"CHAPARRAL A/P"	a/s, a/t	AP, PS
X1.26.8	"DELTA SENTINEL"	a/s	AP, PS
X1.26.9	"NATIONAL ANTHEM"	a/s	AP, PS
X1.26.10	"DELTA SIERRADIAL"	a/s	AP, PS
X1.26.11	"NATIONAL COMMANDO A/T"	a/s	AP, PS

**GROUP 1, PASSENGER CAR TIRES (continued)****COOPER TIRE & RUBBER COMPANY (continued)**

- ♦ QUALIFIED PRODUCTION POINTS: ALL COOPER TIRE MANUFACTURING FACILITIES
- ♦ TEST QUALIFICATION REFERENCE: NATC PROJECT # 21442
- ♦ QUALIFICATION EXPIRATION DATE: 1 FEBRUARY, 2015

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>HERCULES TIRE &amp; RUBBER COMPANY BRANDS (MANUFACTURED BY COOPER)</b>			
X1.3.76	"HP 4000 "	a/s	AP, PS
X1.3.78	"ULTRA PLUS IV"	a/s	AP, PS
X1.3.80	"ULTRA TOURING TR"	a/s	AP, PS
X1.3.131	"AVALANCHE X-TREME"	s/t	AP, PS, STC
X1.3.132	"TERRA TRAC SUV"	a/s	AP, PS
X1.3.133	"TERRA TRAC A/T"	a/s, a/t	AP, PS
<b>MASTERCRAFT BRANDS (MANUFACTURED BY COOPER):</b>			
X1.3.60	"COURSER A/T"	a/s, a/t	AP, PS
X1.3.61	"COURSER HTR"	a/s	AP, PS
X1.3.106	"COURSER C/T"	a/s, a/t	AP, PS
X1.3.107	"COURSER MT"	a/t	AP, PS, STC
X1.3.108	"COURSER MSR"	s/t	AP, PS, STC

**MASTERCRAFT BRANDS (MANUFACTURED BY COOPER, CONTINUED):**

X1.3.128	"AVENGER TOURING LSR T, H, V-rated"	a/s	AP, PS
X1.3.129	"STRATEGY"	a/s	AP, PS
X1.3.130	"COURSER A/T^2"	a/s, a/t	AP, PS

**PEP BOYS BRANDS (MANUFACTURED BY COOPER):**

X1.3.88	"FUTURA 2000 RADIAL LTE"	a/s	AP, PS
X1.3.89	"FUTURA TOURING HR"	a/s	AP, PS
X1.3.90	"FUTURA ADVENTURER H/T"	a/s	AP, PS
X1.3.91	"FUTURA DAKOTA H/T"	a/s	AP, PS
X1.3.92	"FUTURA GLS SUPER SPORT"	a/s	AP, PS

**TBC INCORPORATED BRANDS (MANUFACTURED BY COOPER):**

X1.3.71	"GRAND SPIRIT RADIAL GT"	a/s	AP, PS
X1.3.72	"SIGMA REGENT"	a/s	AP, PS
X1.3.73	"SIGMA SUPREME TR"	a/s	AP, PS
X1.3.74	"SIGMA SHADOW"	a/s	AP, PS
X1.3.75	"CLASSIC RADIAL"	a/s	AP, PS
X1.3.112	"STAMPEDE RADIAL LX"	a/s	AP, PS
X1 .3.113	"WILD SPIRIT RADIAL SUV"	a/s	AP, PS
X1.3.114	"MULTI-MILE WILD COUNTRY TOURING SUV"	a/s	AP, PS
X1 .3.115	"STAMPEDE RADIAL XT"	a/t	AP, PS, STC
X1.3.1 16	"WILD SPIRIT RADIAL RVT"	a/t	AP, PS, STC
X1 .3.117	"MULTI-MILE WILD COUNTRY RADIAL RVT"	a/t	AP, PS, STC
X1.3.1 18	"MULTI-MILE WILD COUNTRY A/T"	a/s, a/t	AP, PS
X1.3.119	"SIGMA STAMPEDE RADIAL SUV"	a/s, a/t	AP, PS
X1.3.120	"POWER KING ALL POSITION"	a/s, a/t	AP, PS
X1.3.121	"POWER KING PLUS"	s/t	AP, PS, STC

## **GROUP 1, PASSENGER CAR TIRES (continued)**

### **THE GOODYEAR TIRE & RUBBER COMPANY**

- ◆ QUALIFIED PRODUCTION POINTS: ALL GOODYEAR TIRE & RUBBER COMPANY MANUFACTURING FACILITIES
- ◆ TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-062
- ◆ QUALIFICATION EXPIRATION DATE: 30 June 2012

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>GOODYEAR BRANDS:</b>			
X1.6.9	“EAGLE RSA”	a/s (rib)	PS, AP, STC
X1.6.10	“EAGLE GA”	r/t, a/s (rib)	PS, AP
X1.6.11	“MARATHON TRAILER”	t/o (rib)	TO
X1.6.12	“ULTRA GRIP”	s/t (lug)	PS, AP
X1.6.22	“INTEGRITY”	a/s, r/t (rib)	PSN, AP, STC
X1.6.25	“EAGLE LS”	a/s, r/t (rib)	PSN, AP, STC
X1.6.26	“EAGLE GT II”	a/s, r/t (rib)	PSN, AP, STC
X1.6.29	“ULTRA GRIP NHV”	m/s (lug)	PSN, AP
X1.6.30	“EAGLE GS-D”	a/s, r/t (rib)	PSN, AP, STC (DIR)
X1.6.32	“EAGLE ULTRA GRIP (GW-2)”	m/s (lug)	PSN, AP(DIR)
X1.6.33	“EAGLE VR/ZR”	r/t (rib)	PSN, AP (DIR)
X1.6.47	“ASSURANCE TRIPLETRED”	r/t (rib)	PS, AP (DIR)
X1.6.48	“ULTRA GRIP ICE”	s/t (lug)	PN, AP
X1.6.49	“ASSURANCE COMFORTRED	a/s, r/t (rib)	PS, AP, ST
X1.6.50	ASSURANCE FUEL MAX	a/s,r/t (rib)	PS,AP,STC
X1.6.51	ASSURANCE COMFORTRED TOURING	a/s,r/t (rib)	PS,AP,STC
X1.6.52	ULTRA GRIP 7	s/t (lug)	PN,AP,STC
X1.6.53	ULTRA GRIP GW2	s/t (lug)	PSN,AP,STC (DIR)
X1.6.54	ULTRA GRIP GW3	s/t (lug)	PSN,AP,STC (DIR)
X1.6.55	ULTRA GRIP GW3 ROF	s/t (lug)	PSN,AP,STC (DIR)
X1.6.56	ULTRA GRIP PERF	s/t (lug)	PN,AP,STC
X1.6.57	ULTRA GRIP PERF 2	s/t (lug)	PN,AP,STC
X1.6.58	EAGLE F1 SUPERCAR	a/s (rib)	PS,AP,SR
X1.6.59	EAGLE F1 ES EMT	a/s (rib)	PS,AP,SR
X1.6.60	EAGLE VR/ZR	a/s (rib)	PSN,AP (DIR)
X1.6.61	EAGLE GS-D EMT	a/s (rib)	PSN,AP (DIR)
X1.6.62	EAGLE F1 GS D3	a/s (rib)	PSN,AP (DIR)
X1.6.63	EAGLE F1 SUPERCAR EMT	a/s (rib)	PSN,AP,SR
X1.6.64	EAGLE F1 GS-2 EMT	a/s (rib)	PSN,AP,SR
X1.6.65	EAGLE F1 GSD3 EMT	a/s (rib)	PSN,AP,SR (DIR)
X1.6.66	EAGLE F1 GS-2	a/s (rib)	PSN,AP,SR
X1.6.67	EAGLE F1 ALL SEASON	a/s (rib)	PSN,AP,SR (DIR)
X1.6.68	EAGLE F1 ASYMMETRIC	a/s (rib)	PSN,AP,SR
X1.6.69	EAGLE F1 A/S-C	a/s (rib)	PSN,AP,SR
X1.6.70	EAGLE F1 SUPERCAR G/2	a/s (rib)	PSN,AP,SR



**GROUP 1, PASSENGER CAR TIRES (continued)****THE GOODYEAR TIRE & RUBBER COMPANY**

- ◆ QUALIFIED PRODUCTION POINTS: ALL GOODYEAR TIRE & RUBBER COMPANY MANUFACTURING FACILITIES
- ◆ TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-062
- ◆ QUALIFICATION EXPIRATION DATE: 30 June 2012

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
X1.6.71	EAGLE F1 SUPER G/2 ROF	a/s (rib)	PSN,AP,SR
X1.6.72	EAGLE RS-A EMT	a/s (rib)	PSN,AP,SR
X1.6.73	EAGLE LS-2	a/s (rib)	PS,AP,SR
X1.6.74	EAGLE NCT 5 EMT	a/s (rib)	PS,AP,SR
X1.6.75	EAGLE NCT5	a/s (rib)	PS,AP,SR
X1.6.76	EAGLE RESPONSEEDGE	a/s (rib)	PS,AP,SR
X1.6.77	EAGLE NCT 5 ROF	a/s (rib)	PS,AP,SR
X1.6.78	EXCELLENCE	a/s (rib)	PS,AP,SR
X1.6.79	EXCELLENCE ROF	a/s (rib)	PS,AP,SR
X1.6.80	EAGLE GT	a/s (rib)	PS,AP,SR
X1.6.81	EFFICIENT GRIP	a/s (rib)	PS,AP,SR
X1.6.82	EAGLE RS-A 2	a/s (rib)	PS,AP,SR
X1.6.83	EFFICIENT GRIP ROF	a/s (rib)	PS,AP,SR
X1.6.84	EAGLE #1 NASCAR	a/s (rib)	PS,AP,SR
X1.6.85	RD CONVENIENCE SPARE	r/t	N
X1.6.86	CONVENIENCE SPARE NYLON	r/t	N

**THE GOODYEAR TIRE & RUBBER COMPANY (continued)**

- ◆ QUALIFIED PRODUCTION POINTS: ALL GOODYEAR TIRE & RUBBER COMPANY AND KELLY-SPRINGFIELD MANUFACTURING FACILITIES
- ◆ TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-062
- ◆ QUALIFICATION EXPIRATION DATE: 30 June 2012

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
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**KELLY-SPRINGFIELD BRANDS (MANUFACTURED BY GOODYEAR):**

X1.8.27	STAR - "SUPER STAR RADIAL G/T SR"	a/s	PS, AP
X1.8.28	STAR - "SKYMASTER METRIC"	a/s	PS, AP
X1.8.29	STAR - "CENTURION METRIC"	a/s	PS, AP
X1.8.30	STAR - "SUPER STAR RADIAL G/T HR"	a/s	PSN, AP
X1.8.91	NAVIGATOR GOLD	a/s	PS,AP
X1.8.119	Navigator Touring Gold	r/t(rib)	PS, AP, STC
X1.8.120	Explorer Plus	r/t(rib)	PS, AP, STC
X1.8.121	Charger GT	r/t(rib)	PS, AP, STC

## GROUP 1, PASSENGER CAR TIRES (continued)

### GROUP 1, PASSENGER CAR TIRES

#### MICHELIN NORTH AMERICA

- QUALIFIED PRODUCTION POINTS: ALL MICHELIN AMERICAS TIRE MANUFACTURING FACILITIES
  - TEST QUALIFICATION REFERENCE: NATC Project #21489
  - QUALIFICATION EXPIRATION DATE: 1st February, 2015
- GOVERNMENT                      MODEL/BRAND

ITEM NO.	DESIGNATION	CLASS	CODES
<b>BF GOODRICH BRANDS (MANUFACTURED BY MICHELIN):</b>			
X1.9.1	Premier Touring	a/s	PS, AP
X1.9.2	Advantage T/A	a/s	PS, AP
X1.9.3	Radial T/A Spec	a/s	PS, AP
X1.9.4	Traction T/A Spec	a/s	PS, AP
X1.9.5	g-Force KDW	r/t	PS, AP
X1.9.6	g-Force KDWS	a/s	PS, AP
X1.9.7	g-Force Sport	r/t	PS, AP
X1.9.8	g-Force Super Sport A/S	a/s	PS, AP
X1.9.9	"RADIAL T/A"	a/s, m/s (rib)	PS, AP
X1.9.10	"WINTER SLALOM KSI"	a/s, m/s (lug)	PS, AP
X1.9.11	"TRACTION T/A"	a/s	PS, AP

- QUALIFIED PRODUCTION POINTS: ALL MICHELIN AMERICAS TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC Project #21379
- QUALIFICATION EXPIRATION DATE: 1st June, 2014

GOVERNMENT                      MODEL/BRAND

ITEM NO.	DESIGNATION	CLASS	CODES
<b>MICHELIN BRANDS:</b>			
X1.9.12	"Primacy MXV4"	a/s, m/s	PS, AP
X1.9.13	"Primacy Alpin"	s/t	PS, AP
X1.9.14	"X RADIAL"	a/s, m/s (rib)	PS, AP
X1.9.15	"MX4"	a/s, m/s (rib)	PS, AP
X1.9.16	"SYMMETRY"	a/s, m/s (rib)	PS, AP
X1.9.17	"ENERGY LX4"	a/s, m/s (rib)	PS, AP
X1.9.18	"HARMONY"	a/s, m/s (rib)	PS, AP
X1.9.19	"HYDROEDGE"	a/s	PS, AP
X1.9.20	"X-ICE"	s/t	PS, AP
X1.9.21	"LATITUDE X-ICE"	s/t	PS, AP
X1.9.22	"PILOT ALPINE"	s/t	PS, AP
X1.9.23	"LTX M/S"	a/s, m/s (rib)	PS, AP
X1.9.24	"LTX A/T"	a/t, (lug)	PS, AP
X1.9.25	"LTX A/S"	a/s, m/s (rib)	PS, AP
X1.9.26	"Latitude Tour"	a/s, m/s	PS, AP
X1.9.27	"Latitude Tour HP"	a/s, m/s	PS, AP
X1.9.28	"Latitude Alpin HP"	s/t	PS, AP
X1.9.29	"XCLT 4"	a/s	PS, AP
X1.9.30	"X RADIAL LT"	a/s	PS, AP
X1.9.31	"CROSS TERRAIN SUV"	a/s	PS, AP
X1.9.32	"LATITUDE X-ICE"	a/s	PS, AP
X1.9.33	"Destiny"	a/s	PS, PSN, AP
X1.9.34	"Weatherwise II"	a/s	PS, PSN, AP
X1.9.35	"Primacy MXM4"	a/s	PS, PSN, AP
X1.9.36	"LTX M/S 2"	a/s	PS, PSN, AP
X1.9.37	"X Radial LT 2"	a/s	PS, PSN, AP
X1.9.38	"LTX AT2"	a/s	PS, PSN, AP
X1.9.39	"Cross Terrain"	a/s	PS, PSN, AP
X1.9.40	"Latitude Alpin"	m/s	PS, PSN, AP

## **GROUP 1, PASSENGER CAR TIRES**

QUALIFIED PRODUCTION POINTS: ALL MICHELIN AMERICAS TIRE MANUFACTURING FACILITIES

- TEST QUALIFICATION REFERENCE: NATC Project #21379
- QUALIFICATION EXPIRATION DATE: 1st June, 2014

GOVERNMENT

MODEL/BRAND

ITEM NO.	DESIGNATION	CLASS	CODES
<b>UNIROYAL BRANDS (MANUFACTURED BY MICHELIN):</b>			
X1 .9.41	"TIGER PAW AWP"	a/s, m/s (rib)	PS, AP
X1.9.42	"TIGER PAW AWP II"	a/s, m/s (rib)	PS, AP
X1 .9.43	"TIGER PAW GTS"	a/s, m/s (rib)	PS, AP
X1 .9.44	"TIGER PAW ICE & SNOW II"	s/t, m/s (lug)	PS, AP
X1.9.45	"TIGER PAW AS 6000"	a/s, m/s (rib)	PS, AP
X1.9.46	"TIGER PAW TOURING"	a/s	PS, AP
X1.9.47	"TIGER PAW TOURING SR"	a/s	PS, AP
X1.9.48	"TIGER PAW AS65"	a/s	PS, AP

## **GROUP 1, PURSUIT & EMERGENCY HIGH SPEED**

### **BRIDGESTONE/FIRESTONE (U.S.A.) INCORPORATED BRANDS**

- TEST QUALIFICATION REFERENCE: ECE-30
- QUALIFICATION EXPIRATION DATE: N/A
- QUALIFIED PRODUCTION POINTS: ALL BRIDGESTONE/FIRESTONE CORP. TIRE MANUFACTURING FACILITIES
- CONSULT TIRE MANUFACTURER FOR LOAD RANGE CAPABILITIES

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES	QUALIFIED SIZES
<b>BRIDGESTONE BRANDS:</b>				
X1.2.8P	"HP 41"	a/s	AP, PSN, PEHS, SR-H	P185/70R14 P195/70R14 P205/70R14 P215/70R14 P225/70R15 P235/70R15
X1.2.9P	"S-471"	r/t	AP, PSN, PEHS, SR-H	P185/70R14 P195/70R14 P205/70R14 P215/70R14 P225/70R15 P235/70R15
X1.2.10P	"RE71"	r/t	AP, PSN, PEHS, SR-H	P225/60R15
<b>FIRESTONE BRANDS:</b>				
X1.2.32P	"AEROFIRE"	a/s	AP, PSN, PEHS, SR-H	P195/70R14 P215/70R15 P225/70R15 P235/70R15
X1.2.33P	"FIREHAWK GTA"	a/s	AP, PSN, PEHS, SR-H	P195/70R14 P225/60R15
X1.2.34P	"FIREHAWK SVX"	a/s	AP, PSN, PEHS, SR-H	P225/60R15 (V) P225/55R16 (Z) P245/50R16
X1.2.35P	"TOWN & COUNTRY SUPER RADIAL	s/t	AP, PSN, SR-H: SR-H: SR-H: SR-T:	P205/70R15 P215/70R15 P225/70R15 P235/70R15
X1.2.36P	"FIREHAWK PV40"	a/s	AP, PSN, PEHS, SR-V	P225/70R15 (100V) P235/70R15 (102V)
X1.2.40	"FIREHAWK PV41"	a/s	AP, PSN, PEHS, SR-V	P225/70R15 (100V) P235/70R15 (102V) P225/60R16 (97V)

## **CONTINENTAL TIRE NORTH AMERICA**

- TEST QUALIFICATION REFERENCE: ECE-30
- QUALIFICATION EXPIRATION DATE: N/A
- QUALIFIED PRODUCTION POINTS: ALL CONTINENTAL TIRE NORTH AMERICA TIRE MANUFACTURING FACILITIES
- CONSULT TIRE MANUFACTURER FOR LOAD RANGE CAPABILITIES

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS CODES	QUALIFIED SIZES
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### **GENERAL BRANDS:**

X1.5.10P	"XP 2000 AS" (H speed rating)	a/s (rib) AP, PEHS, PSN, SR-H	P185/70R14 P215/70R14 P205/60R15 P215/70R15 P225/70R15 P235/70R15
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## **GROUP 1, PURSUIT & EMERGENCY (continued)**

### **CONTINENTAL TIRE NORTH AMERICA BRANDS (continued)**

- ◆ TEST QUALIFICATION REFERENCE: ECE-30
- ◆ QUALIFICATION EXPIRATION DATE: N/A
- ◆ QUALIFIED PRODUCTION POINTS: ALL CONTINENTAL TIRE NORTH AMERICA TIRE MANUFACTURING FACILITIES
- ◆ CONSULT TIRE MANUFACTURER FOR LOAD RANGE CAPABILITIES

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES	QUALIFIED SIZES
<b>GENERAL BRANDS (continued):</b>				
X1.5.10P	“XP 2000 AS” (T speed rating)	a/s (rib)	AP, PEHS, PSN, SR-T	P205/65R15
X1.5.10P	“XP 2000 AS” (V speed rating)	a/s (rib)	AP, PEHS, PSN, SR-V	P225/60R15 P235/70R15
X1 .5.12P	“XP 2000 II” (H speed rating)	a/s,r/t (rib)	AP, PEHS, PSN, SR-H	P195/60R14 P265/70R15 P245/70R16 P255/55R16 P265/70R16 P275/55R16 P275/70R16
X1 .5.12P	“XP 2000 II” (T speed rating)	a/s,r/t (rib)	AP, PEHS, PSN, SR-T	P175/70R13 P185/70R13 P195/70R13 P205/70R13 P1 85/60R14 P1 85/70R14 P195/60R14
X1.5.12P	“XP 2000 II” (T speed rating)	a/s,r/t (rib)	AP, PEHS, PSN, SR-T	P195/70R14 P205/60R14 P205/70R14 P215/60R14 P215/70R14 P235/60R14 P195/50R15 P195/60R15 P195/65R15 P205/50R15 P205/60R15 P205/65R15 P215/65R15 P225/70R15 P235/60R15 P235/70R15 P245/60R15 P255/60R15 P255/70R15 P265/70R15 P275/60R15 P215/60R16 P225/60R16
X1.5.13P	“XP 2000 H4”	a/s (rib)	AP, PEHS , PSN, SR-H	P185/60R14 P185/65R14 P1 85/70R14 P195/60R14 P195/65R14 P215/60R14 P185/65R15 P195/60R15 P195/65R15 P205/55R16

**GROUP 1, PURSUIT AND EMERGENCY HIGH SPEED****(continued)****CONTINENTAL TIRE NORTH AMERICA BRANDS (continued)**

- ◆ TEST QUALIFICATION REFERENCE: ECE-30
- ◆ QUALIFICATION EXPIRATION DATE: N/A
- ◆ QUALIFIED PRODUCTION POINTS: ALL CONTINENTAL TIRE NORTH AMERICA TIRE MANUFACTURING FACILITIES
- ◆ CONSULT TIRE MANUFACTURER FOR LOAD RANGE CAPABILITIES

GOVERNMENT ITEM NO.	MODEL/BR AND DESCRIPTION	CLASS	CODES	QUALIFIED SIZES
<b>GENERAL BRANDS (continued):</b>				
X1.5.13P	"XP 2000 H4"	a/s (rib)	AP, PEHS , PSN, SR-H	P205/60R15 P215/60R15 P215/65R15 P225/60R15
X1.5.14P	"XP 2000 V4"	a/s (rib)	AP, PEHS , PSN, SR-V	P205/70R15 P225/50R16 P225/60R16 P225/70R15 P235/70R15 P245/50R16 P255/50R16
X1 .5.15P	"XP 2000 A4" (H speed rating)	a/s,r/t (rib)	AP, PEHS, PSN, SR-H	P175/70R13 P185/70R13 P175/65R14 P1 85/60R14 P1 85/65R14 P1 85/70R14 P195/60R14 P195/65R14 P195/70R14
X1.5.15P	"XP 2000 A4" (V speed rating)	a/s,r/t (rib)	AP, PEHS, PSN, SR-V	P225/60R15 P225/50R16 P195/60R15 P195/65R15 P205/60R15 P205/64R15 P215/60R15 P215/65R15 P205/55R16 P225/60R16 P245/50R16
X1 .5.16P	"XP 2000 Z4"	a/s,r/t (rib)	AP, PEHS PSN, SR-W	P225/50ZR16 P245/50ZR16 P275/40ZR17
X1 .5.17P	"XP 2000 H4S"	a/s,r/t (rib)	AP, PEHS, PSN, SR-H	P195/70R14
X1 .5.1 8P	"XP 2000 MS"	a/s,r/t (rib)	AP, PEHS, PSN, SR-H	P225/70R15
X1 .5.19P	"XP 2000 X4"	a/s,r/t (rib)	AP, PEHS, PSN, SR-H	P225/50R17
X1 .5.20P	"EXCLAIM"	a/s,r/t (rib)	AP, PEHS, PSN, SR-H	P1 85/60R14 P185/65R14 P195/60R14 P195/65R14 P195/70R14 P185/65R15 P195/60R15 P195/65R15 P205/60R15 P205/65R15 P215/60R15 P215/65R15 P225/60R15 P205/50R16 P205/55R16 P205/60R16

## **GROUP 1, PURSUIT AND EMERGENCY HIGH SPEED**

### **(continued)**

#### **CONTINENTAL TIRE NORTH AMERICA BRANDS (continued)**

- TEST QUALIFICATION REFERENCE: ECE-30
- QUALIFICATION EXPIRATION DATE: N/A
- QUALIFIED PRODUCTION POINTS: ALL CONTINENTAL TIRE NORTH AMERICA TIRE MANUFACTURING FACILITIES
- CONSULT TIRE MANUFACTURER FOR LOAD RANGE CAPABILITIES

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES	QUALIFIED SIZES
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#### **GENERAL BRANDS (continued):**

X1.5.20P	"EXCLAIM"		a/s,r/t (rib) AP, PEHS, PSN, SR-H	P215/55R16 P215/60R16 P225/50R16 P225/55R16 P225/60R16 P235/60R16 P245/50R16 P205/40R17 P215/40R17 P215/45R17 P215/50R17 P225/55R17 P245/45R17
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### **COOPER TIRE & RUBBER COMPANY**

- TEST QUALIFICATION REFERENCE: ECE-30
- QUALIFICATION EXPIRATION DATE: N/A
- QUALIFIED PRODUCTION POINTS: ALL COOPER TIRE MANUFACTURING FACILITIES

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES	QUALIFIED SIZES
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#### **COOPER BRANDS:**

X1.3.99P	"EQUUS LSi"	a/s	AP,PS,PEHS, SR V	225/60R16
X1.3.101P	"CS4 Touring"	a/s	AP,PSN,PEHS, SR-V	225/60R16 98V AP,PSN,PEHS, SR-V 235/55R17 99V AP,PSN,PEHS, SR-V 225/60R18

#### **MasterCraft Brands** (Manufactured by Cooper Tire & Rubber Co)

X1.3.103P	"AVENGER TOURING LSR"	a/s	AP,PSN,PEHS,SR-H	225/70R15 100H AP,PSN,PEHS,SR-V 225/60R16 98V AP,PSN,PEHS,SR-V 235/55R17 99V AP,PSN,PEHS,SR-V 225/60R18 100V
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#### **Big O Brand** (Manufactured by Cooper Tire & Rubber Co)

X1.3.104P	"EURO TOUR V"	a/s	AP,PSN,PEHS,SR-V	225/60R16 98V
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#### **Hercules Brands** (Manufactured by Cooper Tire & Rubber Co)

X1.3.105P	"ULTRA TOURING VR"	a/s	AP,PSN,PEHS,SR-V	225/60R16 98V
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#### **DEL-NAT Brands** (Manufactured by Cooper Tire & Rubber Co)

X1.3.107P	"ESTEEM TOURING VR"	a/s	AP,PSN,PEHS,SR-V	225/60R16 98V
X1.3.108P	"NATIONAL OVATION TOURING VR"	a/s	AP,PSN,PEHS,SR-V	225/60R16 98V

# **GROUP 1, PURSUIT & EMERGENCY HIGH SPEED**

**(continued)**

## **COOPER TIRE & RUBBER COMPANY (continued)**

- ◆ TEST QUALIFICATION REFERENCE: ECE-30
- ◆ QUALIFICATION EXPIRATION DATE: N/A
- ◆ QUALIFIED PRODUCTION POINTS: ALL COOPER TIRE MANUFACTURING FACILITIES

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES	QUALIFIED SIZES
<b>PEP BOYS BRANDS (MANUFACTURED BY COOPER TIRE &amp; RUBBER COMPANY):</b>				
X1.3.100	"FUTURA TOURING VR"	a/s	AP,PS,PEHS SR-V	P225/60R16
<b>TBC INC. BRANDS (MANUFACTURED BY COOPER TIRE &amp; RUBBER COMPANY):</b>				
X1.3.75P	"SIGMA SUPREME HP"	a/s	AP, PS, PEHS, SR-H	P215/65R15 P185/60R14 P195/60R14 P205/60R14 P215/60R14 P195/60R15 P205/60R15 P215/60R15 P225/60R15



**GROUP 1, PURSUIT AND EMERGENCY HIGH SPEED****(continued)****DUNLOP TIRE CORPORATION**

- TEST QUALIFICATION REFERENCE: ECE-30
- QUALIFICATION EXPIRATION DATE: N/A
- QUALIFIED PRODUCTION POINTS: ALL DUNLOP TIRE CORPORATION TIRE MANUFACTURING FACILITIES
- CONSULT TIRE MANUFACTURER FOR LOAD RANGE CAPABILITIES

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES	QUALIFIED SIZES
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**DUNLOP BRANDS:****THE GOODYEAR TIRE & RUBBER COMPANY (continued)**

- TEST QUALIFICATION REFERENCE: ECE-30
- QUALIFICATION EXPIRATION DATE: N/A
- QUALIFIED PRODUCTION POINTS: ALL GOODYEAR TIRE & RUBBER COMPANY MANUFACTURING FACILITIES
- CONSULT TIRE MANUFACTURER FOR LOAD RANGE CAPABILITIES

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES	QUALIFIED SIZES
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**GOODYEAR BRANDS (CONTINUED):**

X1.6.26P	"EAGLE RS-A"(V speed rating)	a/s (rib)	AP, PEHS, PSN, STC, SR-V	P225/70R15 P235/70R15 P225/60R16
X1.6.26P	"EAGLE RS-A"(Z speed rating)	a/s (rib)	AP, PEHS, PSN, STC, SR-Z	P245/50ZR16
X1.6.27P	"EAGLE GS-C"	a/s (rib)	AP, PEHS, PSN, STC (DIR), SR-Z	P245/50R16

**MICHELIN NORTH AMERICA****BF GOODRICH BRANDS (MANUFACTURED BY MICHELIN):**

- TEST QUALIFICATION REFERENCE: ECE-30
- QUALIFIED PRODUCTION POINTS: ALL MICHELIN AMERICAS TIRE MANUFACTURING FACILITIES
- QUALIFICATION EXPIRATION DATE: N/A
- CONSULT TIRE MANUFACTURER/LOCAL DEALER FOR LOAD RANGE CAPABILITIES

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES	QUALIFIED SIZES
X1.9.60P	"TOURING T/A HR4"	a/s (rib)	AP, PEHS, PS, SR-97H	P225/60R16
X1.9.61P	"TOURING T/A VR4"	a/s (rib)	AP, PEHS, PS, SR-97V	P225/60R16

**GROUP 1, PURSUIT AND EMERGENCY HIGH SPEED****(continued)****MICHELIN NORTH AMERICA (continued)**

- TEST QUALIFICATION REFERENCE: ECE-30
- QUALIFIED PRODUCTION POINTS: ALL MICHELIN AMERICAS TIRE MANUFACTURING FACILITIES
- QUALIFICATION EXPIRATION DATE: N/A
- CONSULT TIRE MANUFACTURER/LOCAL DEALER FOR LOAD RANGE CAPABILITIES

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES	QUALIFIED SIZES
<b>BF GOODRICH BRANDS:</b>				
X1.9.69P	"TRACTION T/A"	a/s (rib)	AP, PEHS, PS, SR-98V	225/60R16
X1.9.70P	"TRACTION T/A"	a/s (rib)	AP, PEHS, PS, SR-97H	P225/60R16
X1.9.71P	"g-Force T/A KD"	a/s (rib)	AP, PS, PEHS, SR-Y	245/45R17 275/40R17
X1.9.72P	"g-Force T/A KDW"	a/s (rib)	AP, PS, PEHS, SR-Y	245/50R16 245/45R17 275/40R17
X1.9.73P	"g-Force T/A KDWS"	a/s (rib)	AP, PS, PEHS, SR-W	245/50R16 245/45R17 275/40R17
X1.9.74P	"Advantage T/A"	a/s (rib)	AP, PEHS, PS, SR-8V	225/60R16
X1.9.78P	"g-Force Super Sport"	a/s (rib)	AP, PEHS, PS, SR-99W	235/55ZR17

**Michelin Brands:**

X1.9.62P	"PILOT ALPIN"	a/s (rib)	AP, PEHS, PS, SR-98H	225/60R16
X1.9.67P	"PILOT XGTH4"	a/s (rib)	AP, PEHS, PS, SR-97H	225/60R16
X1.9.68P	"PILOT XGTV4"	a/s (rib)	AP, PEHS, PS, SR-97V	225/60R16
X1.9.75P	"PILOT HX MXM4"	a/s (rib)	AP, PEHS, PS, SR-98V	225/60R16
X1.9.76P	"PILOT XGT Z4:BF"	a/s (rib)	AP, PEHS, PS, SR-97W	P225/60R16
X1.9.77P	"PILOT HX MXM4"	a/s (rib)	AP, PEHS, PS, SR-98W	235/55ZR17

**Unitoyal Brands (MANUFACTURED BY MICHELIN):**

X1.9.59P	"TIGER PAW GTH4"	a/s (rib)	AP, PEHS, PS, SR-97H	P225/60R16
X1.9.66P	"TIGER PAW TOURING HR"	a/s (rib)	AP, PEHS, PS, SR-97H	P225/60R16

**YOKOHAMA TIRE CORPORATION**

- QUALIFIED PRODUCTION POINTS: ALL YOKOHAMA TIRE QUALIFIED TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: ECE-30
- QUALIFICATION EXPIRATION DATE: N/A

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES	QUALIFIED SIZES
<b>YOKOHAMA BRANDS:</b>				
X1.12.1P	"AKURET G.T.X. PERFORMANCE"	a/s, m/s	PSN, EHS, SR-H	P225/60R16
X1.12.2P	"AKURET G.T.X. PERFORMANCE"	a/s, m/s	PSN,EHS SR-H	P225/70R15

## **GROUP 2, LIGHT TRUCK: NEW TIRES**

### **BRIDGESTONE/FIRESTONE (U.S.A.) INCORPORATED**

- QUALIFIED PRODUCTION POINTS: ALL BRIDGESTONE/FIRESTONE CORP. TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-050
- QUALIFICATION EXPIRATION DATE: 28 OCTOBER, 2011

GOVERNMENT	MODEL/BRAND		
ITEM NO.	DESIGNATION	CLASS	CODES
<b>BRIDGESTONE</b>			
X2.2.1RA	"R260"	r/t	AP, PS
X2.2.3RA	"R187"	r/t	SS, AP
X2.2.6RA	"R265"	r/t	AP, PS
X2.2.14RA/RB	"M724"	a/s	AP, PS
X2.2.15RA/RB	"M773"	a/t	AP, PS
X2.2.16RA/RB	"DUELER MT"	o/o	DA, PS
X2.2.17RA/RB	"DUELER HT"	a/s	AP, PS
X2.2.18RA/RB	"DUELER AT"	a/t	DA, PS
X2.2.19RA/RB	"DUELER H/P"	r/t	AP, PS
X2.2.40RA/RB	"Dueler H/L Alenza"	a/t	AP, PS
X2.2.41RA/RB	"Dueler AT Revo"	a/t	AP, PS
X.2.2.42RA/RB	"Dueler A/T 695"	a/t	AP
X.2.2.43RA/RB	"Dueler A/T RH-S"	a/t	AP
X.2.2.44RA/RB	"Dueler A/T Revo"	a/t	AP
X.2.2.45RA/RB	"Duravis M700"	a/t	AP
X.2.2.46RA/RB	"Duravis M724"	a/t	AP
X.2.2.47RA/RB	"Duravis M773"	r/t	AP, SS
X.2.2.48RA/RB	"Duravis M779"	a/t	AP
X.2.2.49RA/RB	"Duravis M895"	r/t	AP, SS
X.2.2.50RA/RB	"Duravis R500"	r/t	AP, SS
X.2.2.51RA/RB	"Duravis R250"	r/t	AP, SS
X.2.2.52RA/RB	"Duravis R187"	r/t	AP, SS
X.2.2.53RA/RB	"Duravis R265"	r/t	AP, SS
X.2.2.54RA/RB	"Dueler H/L Alenza"	a/t	AP
X.2.2.55RA/RB	"Blizzak LM-25"	s/t	STC, PS
X.2.2.56RA/RB	"Blizzak LM-60"	s/t	STC, PS
X.2.2.57RA/RB	"Blizzak W965"	s/t	STC, PS
X.2.2.58RA/RB	"Winter Dueler DMZ2"	s/t	STC, PS

## **GROUP 2, LIGHT TRUCK: NEW TIRES (continued)**

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>FIRESTONE BRANDS:</b>			
X2.2.22BA/BB	"SUPER ALL TRACTION"	o/o	AP, N
X2.2.23BA/BB	"SUPER ALL TRACTION ND & NDT"	o/o	AP, N
X2.2.32RA/RB	"FIREHAWK R4S"	a/s, s/t	AP, PS
X2.2.33RA/RB	"FIREHAWK RMT"	a/t	AP, PS
X2.2.34RA/RB	"STEELTEX RADIAL A/T"	a/s a/t	AP, PS
X2.2.35RA/RB	"DESTINATION LE"	a/s	AP, PS
X2.2.36RA/RB	"DESTINATION AT "	a/s	AP, PS
X2.2.37RA/RB	" DESTINATION M/T "	a/s	AP, PS
X2.2.38RA/RB	TRANSFORCE AT	a/s	AP, PS
X2.2.39RA/RB	TRANSFORCE HT	a/s	AP, PS
X2.2.59RA/RB	"Firestone/ Destination A/T"	a/t	AP, PS
X2.2.60RA/RB	"Firestone/ Destination LE"	r/t	AP, PS
X2.2.61RA/RB	"Firestone/ Transforce HT"	r/t	AP, PS

### **CONTINENTAL TIRE NORTH AMERICA**

- TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-063
- QUALIFICATION EXPIRATION DATE: 31 AUGUST, 2011
- QUALIFIED PRODUCTION POINTS: ALL CONTINENTAL TIRE NORTH AMERICA TIRE MANUFACTURING FACILITIES

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>CONTINENTAL BRANDS:</b>			
X2.5.13RA/RB	"CONTITRAC SUV"	a/s (rib)	AP, PS
X2.5.14RA/RB	"CONTITRAC TR"	a/t (lug)	AP, PS
X2.5.15RA/RB	"AMERITRAC SUV"	a/s (rib)	AP, PS
X2.5.16RA/RB	"AMERITRAC TR"	a/t (lug)	AP, PS
<b>GENERAL BRANDS:</b>			
X2.5.2RA/RB	"AMERI*550 AS"	a/s, m/s (rib)	AP, PS
X2.5.3RA/RB	"AMERI*550 TR"	a/t (lug)	AP, PS
X2.5.8RA/RB	"GRABBER AP"	a/s (rib)	AP, PS, STC
X2.5.9RA/RB	"GRABBER AT"	a/t (lug)	DA, PS, STC
X2.5.10RA/RB	"GRABBER MT"	a/t (lug)	DA, PS, STC
X2.5.12RA/RB	"GRABBER ST"	a/s (rib)	AP, PS

## **GROUP 2, LIGHT TRUCK: NEW TIRES (continued)**

### **THE GOODYEAR TIRE & RUBBER COMPANY**

- QUALIFIED PRODUCTION POINTS: ALL GOODYEAR TIRE & RUBBER COMPANY MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-047
- QUALIFICATION EXPIRATION DATE: 17 JULY, 2011

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>GOODYEAR BRANDS (POLYESTER/STEEL CONSTRUCTION):</b>			
X2.6.1RA/RB	"WRANGLER RIB"	r/t (rib)	AP, PS
X2.6.2RA/RB	"WRANGLER AT"	a/s, a/t (lug)	AP, PS, STC
X2.6.3RA/RB	"WRANGLER MT"	o/o (lug)	AP, PS, STC
X2.6.4RA/RB	"WRANGLER HT"	a/s, r/t (rib)	AP, PS, STC
X2.6.5RA/RB	"WRANGLER TD"	o/o (lug)	AP, PS, STC
X2.6.6RA/RB	"WRANGLER RT/S"	a/s, a/t (lug)	AP, PS
X2.6.7RA/RB	"WRANGLER AP"	a/s, r/t (rib)	AP, PS, STC
X2.6.8RA/RB	"WRANGLER AT/S"	a/s, a/t (lug)	AP, PS, STC
X2.6.9RA/RB	"WRANGLER HT/S"	a/s, r/t (rib)	AP, PS, STC
X2.6.10RA/RB	"WRANGLER HP"	a/s (rib)	AP, PS, STC
X2.6.11RA/RB	"WRANGLER GS-A"	a/s, a/t (lug)	AP, PS, STC
X2.6.12RA/RB	"WRANGLER MT/R"	o/o (lug)	AP, PS, STC
X2.6.13RA/RB	"TRACTION HI-MILER"	a/s, r/t (rib)	AP, PS
X2.6.14RA/RB	"WRANGLER ST"	a/s, r/t (rib)	AP, PS, STC
X2.6.15RA/RB	"WRANGLER SRA"	a/s, r/t (rib)	AP, PS
X2.6.16RA/RB	WRANGLER CARGO	a/s,r/t	AP,PS,STC
X2.6.17RA/RB	RADIAL LS	a/s,r/t	AP,PS,STC
X2.6.18RA/RB	CARGO	a/s,r/t	AP,PS,STC
X2.6.19RA/RB	WRANGLER SILENT ARMOR	a/t,r/t,o/o (lug)	AP,PS,STC
X2.6.20RA/RB	WRANGLER DURATRAC	a/t,r/t,o/o (lug)	AP,PS,STC
X2.6.21RA/RB	WRANGLER MTR W KEVLAR	a/t,r/t,o/o (lug)	AP,PS,STC
X2.6.22RA/RB	MILITARY WRANGLER MTR	a/t,r/t,o/o (lug)	AP,PS,STC
X2.6.23RA/RB	ULTRA GRIP ICE WRT LT	r/t,s/t	AP,PS,STC
X2.6.24RA/RB	WRANGLER HP (P)	a/s,r/t	AP,PS,STC
X2.6.25RA/RB	FORTERA HL (P)	a/s,r/t	AP,PS,STC
X2.6.26RA/RB	WRANGLER HP ALL WEATHER	a/s,r/t	AP,PS,STC
X2.6.27RA/RB	FORTERA SL	a/s,r/t	AP,PS,STC
X2.6.28RA/RB	FORTERA W TRIPLETRED	a/s,r/t	AP,PS,STC
X2.6.29RA/RB	ASSURANCE CS FUELMAX	a/s,r/t	AP,PS,STC
X2.6.30RA/RB	WRANGLER AT/S (P)	a/t,o/o	AP,PS,STC
X2.6.31RA/RB	WRANGLER RADIAL (P)	a/s,r/t	AP,PS,STC
X2.6.32RA/RB	WRANGLER RT/S (P)	a/s,r/t	AP,PS,STC
X2.6.33RA/RB	WRANGLER SR-A (P)	a/s,r/t	AP,PS,STC

**GROUP 2, LIGHT TRUCK: NEW TIRES (continued)****THE GOODYEAR TIRE & RUBBER COMPANY**

- QUALIFIED PRODUCTION POINTS: ALL GOODYEAR TIRE & RUBBER COMPANY MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-047
- QUALIFICATION EXPIRATION DATE: 17 JULY, 2011

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
X2.6.34RA/RB	WRANGLER SILENT ARMOR (P)	a/t,o/o	AP,PS,STC
X2.6.35RA/RB	ULTRA GRIP SUV	r/t,s/t	AP,PS,STC
X2.6.36RA/RB	ULTRA GRIP SUV ROF	r/t,s/t	AP,PS,STC
X2.6.37RA/RB	ULTRA GRIP ICE (P)	r/t,s/t	AP,PS,STC
X2.6.38RA/RB	CUSTOMER HI MILER SS	r/t	AP,PS,STC
X2.6.39RA/RB	WRANGLER RT	a/s,o/o (lug)	AP,PS,STC
X2.6.40RA/RB	MARATHON	r/t	AP,PS

**GOODYEAR BRANDS (STEEL/STEEL CONSTRUCTION):**

- QUALIFIED PRODUCTION POINTS: ALL GOODYEAR TIRE & RUBBER COMPANY MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC Project No. 21370
- QUALIFICATION EXPIRATION DATE: 3 MARCH, 2015

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
X2.6.25RA/RB	“UNISTEEL G-159”	r/t (rib)	AP, SS
X2.6.26RA/RB	“UNISTEEL G-171”	o/o (lug)	AP, SS, STC
X2.6.27RA	“UNISTEEL G133”	a/s, a/t (lug)	AP, SS, STC
X2.6.28RA	“UNISTEEL G291”	a/s (rib)	AP, SS
X2.6.29RA/RB	“UNISTEEL G124”	d/a (lug)	SS, DA, STC
X2.6.30RA/RB	“UNISTEEL G949 RSA”	r/t (rib)	AP, SS
X2.6.31RA/RB	Armormax G933 RSD	r/t, a/s, d/a (lug)	DA, SS, STC
X2.6.32RA/RB	Armormax G947 RSS	r/t, a/s, (rib)	AP, SS
X2.6.33RA/RB	Armormax G971	r/t, a/s, d/a (lug)	DA, SS, STC
X2.6.34RA/RB	Armormax G614 RST	r/t, t/o (rib)	TO, SS

## **GROUP 2, LIGHT TRUCK: NEW TIRES (continued)**

### **THE GOODYEAR TIRE & RUBBER COMPANY**

- QUALIFIED PRODUCTION POINTS: ALL GOODYEAR TIRE & RUBBER COMPANY AND KELLY-SPRINGFIELD MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-054
- QUALIFICATION EXPIRATION DATE: 25 FEBRUARY, 2011

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
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#### **KELLY-SPRINGFIELD BRANDS (MANUFACTURED BY GOODYEAR):**

X2.8.1RA	Safari TREX	a/t, m/s	AP, PS, STC
X2.8.2RA	Safari TSR	a/t/s, m/s	AP, PS, STC
X2.8.3RA	Safari Signature	a/s, m/s	AP, PS, STC
X2.8.4RA	Trail Mark Max	a/t, m/s	AP, PS, STC
X2.8.5RA	Wintermark ST RD HT	a/t/s, m/s	AP, PS, STC
X2.8.6RA	SAFARI TREX (RD)	a/t,r/t	AP,PS,STC
X2.8.7RA	TRAIL MARK MAX	a/s,r/t	AP,PS,STC
X2.8.8RA	SAFARI TSR	a/s,r/t	AP,PS,STC
X2.8.9RA	SAFARI SIGNATURE (P)	a/s,r/t	AP,PS,STC
X2.8.10RA	SAFARI TREX (PD)	a/t,r/t	AP,PS,STC
X2.8.11RA	TRAIL MARK MAX (P)	a/s,r/t	AP,PS,STC
X2.8.12RA	WINTERMARK ST RD HT	r/t,s/t	AP,PS,STC

## **GROUP 2, LIGHT TRUCK: NEW TIRES (continued)**

### **MICHELIN NORTH AMERICA**

- QUALIFIED PRODUCTION POINTS: ALL MICHELIN AMERICAS TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC Project No. 21490
- QUALIFICATION EXPIRATION DATE: 26 APRIL, 2016

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
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**MICHELIN BRANDS:**

X2.9.43	LTX, AT2	at, lug	PS, AP
X2.9.44	LTX, MS2	as, ms (rib)	PS, AP
X2.9.45	LTX, MS	as, ms (rib)	PS, AP
X2.9.46	LTX Winter	as, ms, st (rib)	PS, AP, STC ST
X2.9.47	LTX, AS	as, ms (rib)	PS, AP
X2.9.48	XPS Rib	r/t	PS, AP
X2.9.49	XPS Traction	m/s	PS, AP
X2.9.50	Latitude Tour	a/s	PS, AP
X2.9.51	Latitude Tour HP	a/s	PS, AP
X2.9.52	Latitude X-Ice Xi2	m/s	PS, AP
X2.9.53	Latitude Alpin	m/s	PS, AP
X2.9.54	Latitude Alpin HP	m/s	PS, AP

- QUALIFIED PRODUCTION POINTS: ALL MICHELIN AMERICAS TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC PROJECT NO. 21491
- QUALIFICATION EXPIRATION DATE: 05 JULY, 2016

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
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**BF GOODRICH BRANDS (MANUFACTURED BY MICHELIN):**

X2.9.1RA/RB	"Long Trail Tour T/A"	a/s, m/s	PS, AP
X2.9.2RA/RB	"Rugged Trail T/A"	a/s, m/s	PS, AP
X2.9.16RA/RB	"RADIAL ALL TERRAIN T/A"	a/t, (lug)	PS, AP
X2.9.18RA/RB	"RADIAL MUD TERRAIN T/A KM"	a/t, (lug)	PS, AP
X2.9.19RA/RB	"RADIAL MUD TERRAIN T/A KM2"	a/t, (lug)	PS, AP
X2.9.20RA/RB	"BAJA T/A"	a/t, (lug)	PS, DA
X2.9.34RA/RB	"COMMERCIAL T/A"	a/s	PS, AP
X2.9.35RA/RB	"RADIAL LONG TRAIL T/A"	a/s	PS, AP
X2.9.38RA/RB	"COMMERCIAL T/A TRACTION"	a/s m/s	PS, AP
X2.9.42RA/RB	"KRAWLER T/A"	a/t	PS, AP

- QUALIFIED PRODUCTION POINTS: ALL MICHELIN AMERICAS TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC PROJECT NO. 21491
- QUALIFICATION EXPIRATION DATE: 05 JULY, 2016

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
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**UNIROYAL BRANDS (MANUFACTURED BY MICHELIN):**

X2.9.25RA/RB	"LAREDO AWT"	a/t, (lug)	PS, AP
X2.9.26RA/RB	"LAREDO AWT II"	a/t, (lug)	PS, AP
X2.9.28RA/RB	"LAREDO AWP"	a/s (rib)	PS, AP
X2.9.30RA/RB	"LAREDO HD/H"	a/s	PS, AP
X2.9.31RA/RB	"LAREDO AWR"	a/s	PS, AP
X2.9.38RA/RB	"LAREDO HD/T"	a/t, (lug)	PS, AP
X2.9.39RA/RB	"LAREDO CROSS COUNTRY"	a/s	PS, AP
X2.9.40RA/RB	"LAREDO CROSS COUNTRY TOUR"	a/s	PS, AP



## **GROUP 2, LIGHT TRUCK: NEW TIRES (continued)**

### **SPECIALTY TIRES OF AMERICA INCORPORATED**

- QUALIFIED PRODUCTION POINTS: ALL SPECIALTY TIRES OF AMERICA TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-037
- QUALIFICATION EXPIRATION DATE: 28 JANUARY, 2011  
QUALIFICATION RUN)

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>SPECIALTY BRANDS:</b>			
X2.10.1BA/BB	"SUPER TRANSPORT"	r/t (rib)	N, AP
X2.10.2BA/BB	"SUPER POWER RIB"	r/t (rib)	N, AP
X2.10.3BA/BB	"SUPER TRAXION"	m/s (lug)	N, DA
X2.10.4BA/BB	"HIGHWAY RIB"	r/t (rib)	N, AP
X2.10.5BA/BB	"NON-DIRECTIONAL TREAD"	m/s,d/a (lug)	N, ND, DA
X2.10.6BA/BB	"SUPERLUG-M/S"	m/s (lug)	N, AP

## **GROUP 2, LIGHT TRUCK: RETREAD TIRES**

### **BANDAG INCORPORATED**

- QUALIFIED PRODUCTION POINTS: ALL BANDAG RETREAD FACILITIES THAT ARE CPQC CERTIFIED.
- PRECURE RETREAD METHOD, TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-065
- QUALIFICATION EXPIRATION DATE: 11 NOVEMBER, 2011

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>BANDAG PRECURE BRANDS:</b>			
Y2.15.5RA/RB	"BRAUNY RV"	a/t	AP, STC
Y2.15.7RA/RB	"COMMERCIAL TRACTION DEEP, MILEEDGE SIPES"	o/o	DA, STC
Y2.15.14RA/RB	"ML80"	o/o	STC
Y2.15.15RA/RB	"METROMAX RIB"	a/s	AP, STC
Y2.15.16RA/RB	"METROMAX DRIVE"	a/s	DA, STC
Y2.15.17RA/RB	"AGGRESSIVE TRACTION REPLACEMENT (ATR)"	a/t	DA, STC
Y2.15.18RA/RB	"METROMAX"	a/s, a/t	AP, STC

### **BANDAMATIC SYSTEM INCORPORATED**

- QUALIFIED PRODUCTION POINTS: ALL BANDAMATIC RETREAD FACILITIES THAT ARE CPQC CERTIFIED.
- PRECURE RETREAD METHOD, TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-066
- QUALIFICATION EXPIRATION: 11 AUGUST, 2011

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>BANDAMATIC PRECURE BRANDS:</b>			
Y2.26.1RA/RB	"HBCB"	r/t	AP, PS
Y2.26.2RA/RB	"HBRAPL"	r/t	TO, PS
Y2.26.3RA/RB	"HBHS"	r/t	TO, PS
Y2.26.4RA/RB	"HBS"	r/t	AP, PS
Y2.26.5RA/RB	"HBAR"	r/t	AP, PS
Y2.26.6RA/RB	"HBTC"	d/a	AP,DA,STC
Y2.26.7RA/RB	"HBLT"	d/a	AP,DA,STC
Y2.26.8RA/RB	"HBBR"	d/a	AP,DA,STC
Y2.26.9RA/RB	"CROSSBAR"	d/a	AP,DA,STC

## **THE GOODYEAR TIRE & RUBBER COMPANY: RETREAD DIVISION**

- QUALIFIED PRODUCTION POINTS: ALL GOODYEAR RETREAD TIRE MANUFACTURING FACILITIES THAT ARE CPQC CERTIFIED.
- TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-061
- QUALIFICATION EXPIRATION DATE: 13 AUGUST, 2012

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>GOODYEAR PRECURE RETREAD METHOD:</b>			
Y2.14.1RA/RB	"G159"	r/t	AP, PS
Y2.14.2RA/RB	"G124"	d/a	AP, PS, DA
Y2.14.3RA/RB	"G133"	d/a	AP, PS
Y2.14.7RA/RB	"WRANGLER A/T"	a/s	AP, STC
Y2.14.8RA/RB	"G622LT"	a/s, m/s	AP, PS
Y2.14.9RA/RB	"G603"	r/t	AP, PS
Y2.14.10RA/RB	"G622"	r/t	AP, PS
Y2.14.11RA/RB	"G647"	r/t	AP, PS
Y2.14.12RA/RB	"G319SA"	r/t	AP, PS

## **GROUP 3, TRUCK & BUS: NEW TIRES**

### **BRIDGESTONE/FIRESTONE (U.S.A.) INCORPORATED**

- ◆ QUALIFIED PRODUCTION POINTS: ALL BRIDGESTONE/FIRESTONE CORP. TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC Project No. 21429
- ◆ QUALIFICATION EXPIRATION DATE: 31 March, 2017

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>BRIDGESTONE RADIAL BRANDS:</b>			
X3.2.1RA	"R187"	r/t	AP, SS
X3.2.2RA/RB	"R180"	r/t	AP, SS
X3.2.3RA/RB	"R184"	r/t	AP, SS, LP
X3.2.4RA/RB	"R194"	t/o	SS
X3.2.5RA/RB	"L317"	o/o	DA, SS
X3.2.10RA/RB	"M711"	d/a	DA, SS, STC
X3.2.12RA/RB	"M726"	a/t	DA, SS
X3.2.13RA/RB	"M843"	o/o	DA, SS
X3.2.14RA/RB	"M844"	o/o	DA, SS
X3.2.15RA/RB	"M857"	o/o	DA, SS, STC
X3.2.17RA/RB	"R250"	r/t	AP, SS
X3.2.18RA/RB	"L312"	o/o	DA, SS
X3.2.19RA/RB	"M724"	d/a	DA, SS
X2.20RA/RB	"R227"	r/t	AP, SS
X3.2.21RA/RB	"R196"	t/o	TO, SS
X3.2.22RA/RB	"M720"	d/a	DA, SS
X3.2.23RA/RB	"M840"	o/o	AP, SS
X3.2.60RA/RB	"R195"	t/o	SS
X3.2.62 RA/RB	"M860"	o/o	AP
X3.2.63 RA/RB	"R287"	r/t	AP, SS
X3.2.64 RA/RB	"R280"	r/t	AP, SS
X3.2.65 RA/RB	"R260"	r/t	AP, SS
X3.2.66 RA/RB	"GREATEC Drive & Trailer"	r/t	AP, SS
X3.2.67 RA/RB	"M725"	d/a	DA, SS
X3.2.68 RA/RB	"M729"	d/a	DA, SS
X3.2.69 RA/RB	"M860"	o/o	AP, SS
X3.2.70 RA/RB	"M850"	o/o	AP, SS
X3.2.71 RA/RB	"L305"	o/o	AP, SS
X3.2.72 RA/RB	"L320"	o/o	DA, SS
X3.2.73 RA/RB	"M775"	o/o	DA, SS
X3.2.74 RA/RB	"L315"	o/o	DA, SS
X3.2.75 RA/RB	"R192"	d/a	DA, SS

#### **FIRESTONE RADIAL BRANDS:**

X3.2.25RA/RB	"XR4"	r/t	AP, SS
X3.2.34RA/RB	"T-831"	o/o	DA, SS
X3.2.38RA/RB	"T559"	a/t	DA, SS
X3.2.40RA/RB	"T575"	r/t	AP, SS
X3.2.44RA/RB	"FS 507"	r/t	AP, SS
X3.2.45RA/RB	"FD 663"	d/a	DA, SS
X3.2.46RA/RB	"FT 455"	r/t	AP, SS
X3.2.47RA/RB	"T839"	r/t	AP, SS
X3.2.48RA/RB	"T819"	o/o	AP, SS
X3.2.49RA/RB	"T546"	d/a	DA, SS
X3.2.51RA/RB	"FS590 +"	r/t	AP, SS
X3.2.59RA/RB	"FS560"	r/t	AP, SS
X3.2.76 RA/RB	"FS400*"	r/t	AP, SS
X3.2.77 RA/RB	"CTR"	r/t	AP, SS
X3.2.78 RA/RB	"FD690"	d/a	DA, SS
X3.2.79 RA/RB	"FD835"	o/o	DA, SS

## **GROUP 3, TRUCK & BUS: NEW TIRES (continued)**

### **CONTINENTAL TIRE NORTH AMERICA**

- ◆ TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-029
- ◆ QUALIFICATION EXPIRATION DATE: 15 DECEMBER, 2010
- ◆ QUALIFIED PRODUCTION POINTS: ALL CONTINENTAL TIRE NORTH AMERICA TIRE MANUFACTURING FACILITIES

GOVERNMENT

MODEL/BRAND

ITEM NO.	DESIGNATION	CLASS	CODES
<b>GENERAL BRANDS:</b>			
X3.5.26RA	"D450"	d/a (lug)	SS, DA, STC
X3.5.27RA	"D460"	d/a (rib)	SS, DA
X3.5.73RA	"D660"	d/a (lug)	SS,DA, STC
X3.5.74RA	"ST250"	t/o (rib)	SS, TO
X3.5.75RA	"ST250 LP"	t/o (rib)	SS, LP, TO
X3.5.76RA/RB	"S360"	r/t (rib)	SS, AP
X3.5.77RA/RB	"D445"	d/a (lug)	SS, DA
X3.4.78RA	"MS520"	r/t, o/o (rib)	SS,AP
X3.5.79RA	"S371"	r/t (rib)	SS, AP
X3.5.80RA	"S581"	r/t (rib)	SS, AP
<b>CONTINENTAL BRANDS:</b>			
X3.5.53RA/RB	"HSR"	r/t (rib)	SS, AP
X3.5.54RA/RB	"HDL"	d/a (lug)	SS, DA, STC
X3.5.56RA/RB	"HTR"	r/t (rib)	SS, AP
X3.5.57RA/RB	"HTC"	o/o (lug)	SS, AP
X3.5.58RA/RB	"HSC"	o/o (lug)	SS, AP
X3.5.59RA/RB	"HMS 45+"	o/o (lug)	SS, AP
X3.5.60RA/RB	"HSR1"	r/t (rib)	SS, AP
X3.5.61RA/RB	"HDC"	r/t (rib)	SS, AP
X3.5.62RA	"HDR"	d/a (drive axle, lug)	SS, DA
X3.5.64RA	"HSL Eco Plus"	r/t (rib)	SS, AP
X3.5.65RA	"HDL Eco Plus"	d/a (lug)	SS, DA
X3.5.67RA	"LSR"	r/t (rib)	SS, AP
X3.5.68RA	"HDO"	d/a (lug)	SS, DA, STC
X3.5.69RA	"HSU"	o/o (lug)	SS, AP
X3.5.70RA	"HTR1"	t/o (rib)	SS, TO
X3.5.81RA	"HSL2"	r/t (rib)	SS, AP
X3.5.82RA	"HSR2"	d/a (drive axle, lug)	SS, DA
X3.5.83RA	"HDL2 DL"	d/a (lug)	SS, DA
X3.5.84RA	"HDR2"	o/o (lug)	SS, AP
X3.5.85RA	"HSU2"	o/o (lug)	SS, AP
X3.5.96RA	"HTL Eco Plus"	t/o (rib)	SS, TO
X3.5.97RA	"HTR2"	r/t (rib)	SS, AP
X3.5.98RA	"HTC1"	o/o (lug)	SS, AP
X3.5.99RA	"LSR1"	r/t (rib)	SS, DA
X3.5.100RA	"LDR1"	d/a (lug)	SS, DA
X3.5.101RA	"HTL1"	t/o (rib)	SS, TO
X3.5.102RA	"HDR1"	d/a (lug)	SS,DA,STC

## **GROUP 3, TRUCK & BUS: NEW TIRES (continued)**

### **COOPER TIRE & RUBBER COMPANY**

- QUALIFIED PRODUCTION POINTS: ALL COOPER TIRE & RUBBER CO. TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC PROJECT # 21390
- QUALIFICATION EXPIRATION DATE: 2 AUGUST, 2016

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>COOPER ROADMASTER BRANDS:</b>			
X3.3.23RA/RB	"RM185"	r/t (rib)	AP, SS
X3.3.24RA/RB	"RM275"	d/a (lug)	DA, SS
X3.3.25RA/RB	"RM235"	d/a (lug)	DA, SS
X3.3.26RA/RB	"RM120"	t/o (rib)	SS, TO
X3.3.27RA/RB	"RM160"	r/t (rib)	SS, TO
X3.3.28RA/RB	"RM190"	d/a (lug)	DA, SS
X3.3.29RA/RB	"RM185HH"	o/o (rib)	AP, SS
X3.3.30RA/RB	"RM230HH"	o/o (rib)	AP, SS
X3.3.31RA/RB	"RM300HH"	o/o (rib)	DA, SS
X3.3.32RA/RB	"RM180"	r/t (rib)	AP, SS

### **THE GOODYEAR TIRE & RUBBER COMPANY**

- QUALIFIED PRODUCTION POINTS: ALL GOODYEAR TIRE & RUBBER COMPANY MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC Project No. 21394
- QUALIFICATION EXPIRATION DATE: 7 JULY, 2016

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>GOODYEAR BRANDS:</b>			
X3.6.1RA/RB	"UNISTEEL 362"	d/a (lug)	SS,DA,STC
X3.6.2RA/RB	"UNISTEEL G-167"	d/a (lug)	SS,DA,LP,STC
X3.6.3RA/RB	"G169 RSA"	r/t (rib)	SS,AP
X3.6.4RA/RB	"UNISTEEL G114"	t/o (rib)	SS,TO,LP
X3.6.5RA/RB	"UNISTEEL G124"	d/a (lug)	SS, DA, STC
X3.6.6RA/RB	"UNISTEEL G286"	o/o (rib)	SS, AP, STC
X3.6.7RA/RB	"UNISTEEL G244"	o/o (lug)	SS, AP, STC
X3.6.8RA/RB	"UNISTEEL G328"	d/a (lug)	SS, DA, STC
X3.6.9RA/RB	"UNISTEEL G314"	t/o (rib)	SS, TO
X3.6.10RA/RB	"UNISTEEL G291"	r/t (rib)	SS, AP
X3.6.11RA/RB	"UNISTEEL G177/DURASEAL/OTR"	o/o (lug)	SS, DA
X3.6.12RA/RB	"UNISTEEL G286 SS/MSA/MSA DURASEAL"	o/o (rib)	SS, AP, STC
X3.6.13RA/RB	"UNISTEEL G178 SS"	o/o (lug)	SS, DA, STC
X3.6.14RA/RB	"MV/T"	o/o (lug)	SS, AP, STC
X3.6.15RA/RB	"TRACTION HM"	r/t	SS, AP
X3.6.16RA/RB	"UNISTEEL G391"	r/t (rib)	SS, AP
X3.6.17RA/RB	"UNISTEEL G302"	d/a (lug)	SS, DA
X3.6.18RA/RB	"UNISTEEL G386"	r/t (rib)	SS, AP
X3.6.19RA/RB	"UNISTEEL 164"	r/t (rib)	SS, AP
X3.6.20RA/RB	"UNISTEEL G372"	r/t (rib)	SS, AP
X3.6.21RA/RB	"UNISTEEL G622 RSD"	d/a (lug)	SS,DA,STC
X3.6.22RA/RB	"UNISTEEL G670 RV"	t/o (rib)	SS,TO
X3.6.23RA/RB	"G287"	o/o (rib)	SS, AP, STC
X3.6.24RA/RB	"G289 WHA"	o/o (rib)	SS,AP

**GROUP 3, TRUCK & BUS: NEW TIRES (continued)****THE GOODYEAR TIRE AND RUBBERCOMPANY (continued)**

- QUALIFIED PRODUCTION POINTS: ALL KELLY-SPRINGFIELD TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC Project No. 21394
- QUALIFICATION EXPIRATION DATE: 7 JULY, 2016.

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
X3.6.25RA/RB	“G296 WHA”	o/o (rib)	SS, AP, STC
X3.6.26RA/RB	“G296 MSA”	o/o (rib)	SS, AP, STC
X3.6.27RA/RB	“G296 MSA DURASEAL”	r/t a/s (rib)	SS,AP
X3.6.28RA/RB	G399 LHS FUELMAX	r/t,a/s (rib)	AP,SS
X3.6.29RA/RB	G395 LHS FUEL MAX	r/t,a/s (rib)	AP,SS
X3.6.30RA/RB	G395 LHS	r/t,a/s (rib)	AP,SS
X3.6.31RA/RB	MARATHON LHS	r/t,a/s (rib)	AP,SS
X3.6.32RA/RB	G305 AT LHD FUELMAX	r/t,a/s,d/a (lug)	DA,SS,STC
X3.6.33RA/RB	G305 LHD FUELMAX	r/t,a/s,d/a (lug)	DA,SS,STC
X3.6.34RA/RB	G372A LHD	r/t,a/s,d/a (lug)	DA,SS,STC
X3.6.35RA/RB	G362	r/t,a/s,d/a (lug)	DA,SS,STC
X3.6.36RA/RB	G338 1AD	r/t,a/s,d/a (lug)	DA,SS,STC
X3.6.37RA/RB	G316 LHT FUELMAX	r/t,t/o (rib)	SS,TO
X3.6.38RA/RB	G316 FUELMAX DURASEAL	r/t,t/o (rib)	SS,TO
X3.6.39RA/RB	G104 RST	r/t,a/s (rib)	AP,SS
X3.6.40RA/RB	G104A	r/t,a/s (rib)	AP,SS
X3.6.41RA/RB	G662 RSA	r/t,a/s (rib)	AP,SS
X3.6.42RA/RB	G661 HSA	r/t (rib)	AP,SS
X3.6.43RA/RB	G149 RSA RH	r/t,a/s (rib)	AP,SS
X3.6.44RA/RB	G150 HSA	r/t,a/s (rib)	AP,SS
X3.6.45RA/RB	G149 RSA	r/t,a/s (rib)	AP,SS
X3.6.46RA/RB	G159A	r/t,a/s (rib)	AP,SS
X3.6.47RA/RB	G291	r/t (rib)	AP,SS
X3.6.48RA/RB	G127 RHS	r/t (rib)	AP,SS
X3.6.49RA/RB	G670 RV MRT	r/t (rib)	AP,SS
X3.6.50RA/RB	G182 RSD	r/t,a/s,d/a (lug)	DA,SS,STC
X3.6.51RA/RB	G622 RSD	r/t,a/s,d/a (lug)	DA,SS,STC
X3.6.52RA/RB	G164 RTD	r/t,a/s,d/a (lug)	DA,SS,STC
X3.6.53RA/RB	G137	r/t,a/s,d/a (lug)	DA,SS,STC
X3.6.54RA/RB	G289 WHA	r/t (rib),o/o	AP,SS
X3.6.55RA/RB	G289 WHA DURASEAL	r/t (rib),o/o	AP,SS

## **GROUP 3, TRUCK & BUS: NEW TIRES (continued)**

### **THE GOODYEAR TIRE AND RUBBERCOMPANY (continued)**

- QUALIFIED PRODUCTION POINTS: ALL KELLY-SPRINGFIELD TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC Project No. 21394
- QUALIFICATION EXPIRATION DATE: 7 JULY, 2016.

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
X3.6.56RA/RB	G287 MSA	r/t (rib),o/o	AP,SS
X3.6.57RA/RB	G287 HSS	r/t (rib),o/o	AP,SS
X3.6.58RA/RB	G287 MSA DURASEAL	r/t (rib),o/o	AP,SS
X3.6.59RA/RB	G286	r/t (rib),o/o	AP,SS
X3.6.60RA/RB	MARATHON LHT	r/t,t/o (rib)	SS,TO
X3.6.61RA/RB	G386	r/t (rib)	AP,SS
X3.6.62RA/RB	G178 SS	r/t (lug),o/o	DA,SS
X3.6.63RA/RB	G647 RSS	r/t,a/s (rib)	AP,SS
X3.6.64RA/RB	G670 RV ULT	r/t,a/s (rib)	AP,SS
X3.6.65RA/RB	G633 RSD	r/t (lug),o/o	DA,SS
X3.6.66RA/RB	G171 LT	r/t (lug),o/o,a/t/s	DA,SS
X3.6.67RA/RB	G622 RSD LT	r/t (lug),o/o	DA,SS
X3.6.68RA/RB	G933 RSD ARMORMAX	r/t (lug),o/o	DA,SS
X3.6.69RA/RB	G947 RSS ARMORMAX	r/t,a/s (rib)	AP,SS
X3.6.70RA/RB	G949 RSA ARMORMAX	r/t,a/s (rib)	AP,SS
X3.6.71RA/RB	G971 ARMORMAX	r/t (lug),o/o	DA,SS

## **GROUP 3, TRUCK & BUS: NEW TIRES (continued)**

### **THE GOODYEAR TIRE AND RUBBERCOMPANY (continued)**

- QUALIFIED PRODUCTION POINTS: ALL KELLY-SPRINGFIELD TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC Project No. 21394
- QUALIFICATION EXPIRATION DATE: 7 JULY, 2016.

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>KELLY-SPRINGFIELD BRANDS (MANUFACTURED BY GOODYEAR):</b>			
X3.8.4RA	“ARMORSTEEL KDA”	d/a	SS, DA, STC, LP
X3.8.5RA	“ARMORSTEEL KSR-LP”	r/t	SS, AP, LP
X3.8.6RA	“ARMORSTEEL KDM-LP”	d/a	SS, DA, LP, STC
X3.8.8RA	“ARMORSTEEL KSR-I”	r/t	SS, AP, LP
X3.8.11RA/RB	“ARMORSTEEL KDM-I”	d/a	SS, DA, STC
X3.8.12RA/RB	“ARMORSTEEL KTM”	o/o	SS, DA, STC
X3.8.13RA/RB	“ARMORSTEEL KTM-I”	o/o	SS, DA, STC
X3.8.14RA	“ARMORSTEEL KSE”	r/t	SS, AP, LP
X3.8.15RA	“ARMORSTEEL KTS-A”	t/o	SS, TO, LP
X3.8.16RA	ARMORSTEEL KLS	r/t (rib),a/s	SS,AP
X3.8.17RA	ARMORSTEEL KRH	r/t (rib),a/s	SS,AP
X3.8.18RA	ARMORSTEEL KRP	r/t (rib),a/s	SS,AP
X3.8.19RA	ARMORSTEEL KTD	r/t (lug),a/s	SS,DA
X3.8.20RA	ARMORSTEEL KRM	r/t (rib),a/s	SS,AP
X3.8.21RA	ARMORSTEEL KRM 1	r/t (rib),a/s	SS,AP
X3.8.27RA/RB	Armor Steel KLS	r/t(rib)	AP, SS
X3.8.28RA/RB	Armor Steel KRH	r/t(rib)	AP, SS
X3.8.29RA/RB	Armor Steel KRP	r/t(rib)	AP, SS
X3.8.30RA/RB	Armor Steel KTD	d/a (lug)	DA, SS, STC
X3.8.31RA/RB	Armor Steel KRM	r/t, o/o(rib)	AP, SS
X3.8.32RA/RB	Armor Steel KRM1	r/t, o/o(rib)	AP, SS

- QUALIFIED PRODUCTION POINTS: ALL DUNLOP TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: NATC Project No. 21394
- QUALIFICATION EXPIRATION DATE: 7 JULY, 2016.

GOVERNMENT MODEL/BRAND	ITEM NO. DESIGNATION	CLASS	CODES
<b>DUNLOP BRAND (MANUFACTURED BY GOODYEAR):</b>			

X3.4.1RA/RB	"Dunlop SP 160"	r/t	AP, SS
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## **GROUP 3, TRUCK & BUS: NEW TIRES (continued)**

### **MICHELIN NORTH AMERICA**

#### **BF GOODRICH BRANDS (MANUFACTURED BY MICHELIN):**

- QUALIFIED PRODUCTION POINTS: ALL MICHELIN AMERICAS TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-056
- QUALIFICATION EXPIRATION DATE: 17 JUNE, 2012

GOVERNMENT ITEM NO.	MODEL BRAND DESIGNATION	CLASS	CODES
X3.9.52RA/RB	"ST234"	r/t, (rib)	SS, AP
X3.9.54RA/RB	"DR434"	d/a, m/s, (lug)	SS, DA, STC
X3.9.56RA/RB	"TR134"	t/o, (rib)	SS, T/O
X39.63RA/RB	"ST220"	r/t, (rib)	SS, AP
X39.64RA/RB	"ST230"	r/t, (rib)	SS, AP
X39.65RA/RB	"ST565"	o/o, r/t, (rib)	SS, AP
X39.66RA/RB	"DR665"	o/o, m/s, (lug)	SS, DA, STC
X3.9.75RA/RB	"DR 444"	d/a, m/s (lug)	SS, DA
X3.9.76RA/RB	"ST 575"	r/t, o/o (rib)	SS, AP
X3.9.77RA/RB	"DR 675"	d/a, o/o (lug)	SS, DA
X3.9.78RA/RB	"ST 565 WIDE BASE"	o/o (lug)	SS, AP
<b>MICHELIN BRANDS:</b>			
X3.9.1RA/RB	"XZA"	r/t, (rib)	SS, AP
X3.9.2RA/RB	"XZA-1"	r/t, (rib)	SS, AP
X3.9.4RA/RB	"XM+S4"	d/a, m/s, s/t, (lug)	SS, DA, STC
X3.9.6RA/RB	"XZY"	o/o, r/t, (rib)	SS, AP
X3.9.12RA/RB	"XDL"	o/o, o/o/s, (lug)	SS, DA
X3.9.14RA/RB	"XDHT"	d/a, m/s, (lug)	SS, DA, STC

## **GROUP 3, TRUCK & BUS: NEW TIRES (continued)**

### **MICHELIN NORTH AMERICA (continued)**

- QUALIFIED PRODUCTION POINTS: ALL MICHELIN AMERICAS TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-056
- QUALIFICATION EXPIRATION DATE: 17 JUNE, 2012

GOV. ITEM NO.	BRAND DESIGNATION	CLASS	CODES
<b>MICHELIN BRANDS (CONTINUED):</b>			
X3.9.17RA/RB	"XTA"	t/o, (rib)	SS, TPO
X3.9.20RA/RB	"XL"	o/o, o/o/s, (lug)	SS, AP
X3.9.27RA/RB	"XZU"	r/t, (rib)	SS, AP
X3.9.28RA/RB	"XZU2"	r/t, (rib)	SS, AP
X3.9.29RA/RB	"XZT"	d/a, m/s, (lug)	SS, DA, STC
X3.9.33RA/RB	"XML"(MILITARY)	o/o, o/o/s, (lug)	SS, AP, ND
X3.9.34RA/RB	"XZL"(MILITARY)	o/o, o/o/s, (lug)	SS, AP, ND
X3.9.35RA/RB	"XS"	o/o, o/o/s, (lug)	SS, AP, ND
X3.9.36RA/RB	"XZY-1"	o/o, r/t, (rib)	SS, AP
X3.9.38RA/RB	"XDY-1"	o/o, m/s, (lug)	SS, DA, STC
X3.9.41RA/RB	"XT-1"	t/o, (rib)	SS, TO
X3.9.43RA/RB	"XZA-1+"	r/t, (rib)	SS, AP
X3.9.45RA/RB	"XZZ"	t/o, (rib)	SS, TO
X3.9.46RA/RB	"XZE"	r/t, (rib)	SS, AP
X3.9.47RA/RB	"XZA 2"	r/t, (rib)	SS, AP
X3.9.49RA/RB	"XDA 2"	d/a, m/s, (lug)	SS, DA, STC
X3.9.57RA/RB	"XZE*"	r/t, o/o, (rib)	SS, AP
X3.9.58RA/RB	"XDE1"	d/a, m/s, (lug)	SS, DA, STC
X3.9.59RA/RB	"XD4"	d/a, m/s, (lug)	SS, DA, STC
X3.9.60RA/RB	"XDN"	s/t, d/a, m/s, (lug)	SS, DA, STC
X3.9.61RA/RB	"ENEGY XTA"	t/o, (rib)	SS, TO
X3.9.62RA/RB	"XZE1"	r/t, (rib)	SS, AP
X3.9.67RA/RB	"XZ2"	r/t, (rib)	SS, AP
X3.9.68RA/RB	"XRV"	r/t, (rib)	SS, AP
X3.9.69RA/RB	"XD2"	d/a, (lug)	SS, DA
X3.9.71RA/RB	"XDE AT"	o/o, m/s, a/t, d/a, (lug)	SS, DA
X3.9.72RA/RB	"XDE M/S"	o/o, a/t, d/a, (lug)	SS, DA, ND
X3.9.73RA/RB	"XDA-HT"	o/o, a/t, d/a, (lug)	SS, DA, ND
X3.9.74RA/RB	"XDS"	o/o, s/t, d/a, (lug)	SS, DA, STC
X3.9.79RA/RB	"XZA3"	r/t, (rib)	SS, AP
X3.9.80RA/RB	"XDA ENERGY"	d/a, m/s, (lug)	SS, DA
X3.9.81RA/RB	"XDA 3"	d/a, m/s, (lug)	SS, DA
X3.9.82RA/RB	"XDN GRIP"	d/a, m/s, (lug)	SS, DA, 8TC
X3.9.83RA/RB	"X DE M/S"	d/a, m/s, (lug)	SS, DA, 8TC
X3.9.84RA/RB	"XDE2"	d/a, m/s, (lug)	SS, DA
X3.9.85RA/RB	"XZE2"	r/t, (rib)	SS, AP
X3.9.86RA/RB	"XZY -2"	r/t, o/o, (rib)	SS, AP
X3.9.87RA/RB	"XDY -2"	d/a, o/o, (lug)	SS, DA
X3.9.88RA/RB	"XDY -EX "	d/a, o/o, (lug)	SS, DA
X3.9.89RA/RB	"XDY"	d/a, o/o, (lug)	SS, DA
X3.9.90RA/RB	"XTY -2"	t/o, (rib)	SS, TO
X3.9.91RA/RB	"XTE2"	t/o, (rib)	SS, TO
X3.9.92RA/RB	"X ONE XDA"	d/a, (lug)	SS, DA
X3.9.93RA/RB	"X ONE XDA-HT"	d/a, (lug)	SS, DA
X3.9.94RA/RB	"X ONE XTA"	t/o, (rib)	SS, TO
X3.9.95RA/RB	"X ONE XTE"	t/o, (rib)	SS, TO
X3.9.96RA/RB	"X ONE XDU "	d/a, (lug)	SS, DA
X3.9.97RA/RB	"XZY-3"	o/o, r/t, (rib)	SS, AP
X3.9.98RA/RB	"XPS RIB"	o/o, r/t, (rib)	SS, AP
X3.9.99RA/RB	"XPS TRACTION"	o/o, r/t, (lug)	SS, AP
X3.9.100RA/RB	"XZU S"	o/o, r/t, (rib)	SS, AP

## **GROUP 3, TRUCK & BUS: NEW TIRES (continued)**

### **SPECIALTY TIRES OF AMERICA INCORPORATED**

- QUALIFIED PRODUCTION POINTS: ALL SPECIALTY TIRES OF AMERICA TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-039
- QUALIFICATION EXPIRATION DATE: 30 MARCH, 2011

GOV. ITEM NO.	BRAND DESIGNATION	CLASS	CODES
<b>SPECIALTY BRANDS:</b>			
X3.10.1BA/BB	"SUPER TRANSPORT"	r/t (rib)	N, AP
X3.10.2BA/BB	"SUPER LUG"	d/a (lug)	N, DA, STC
X3.10.3BA/BB	"NON-DIRECTIONAL M&S"	d/a, m/s (lug)	N, DA, STC
X3.10.4BA/BB	"SUPERLUG SPECIAL"	d/a, m/s, o/o (lug)	N, DA, STC
X3.10.5BA/BB	"SUPERLUG EXPRESS"	d/a, m/s (lug)	N, DA, STC
X3.10.6BA/BB	"SUPER TRAXION"	d/a, m/s (lug)	N, DA, STC
X3.10.7BA/BB	"NON-DIRECTIONAL CROSS COUNTRY"	a/t, o/o (lug)	N, AP

### **YOKOHAMA TIRE CORPORATION**

- QUALIFIED PRODUCTION POINTS: ALL YOKOHAMA TIRE QUALIFIED TIRE MANUFACTURING FACILITIES
- TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-062
- QUALIFICATION EXPIRATION DATE: 13 AUGUST, 2012

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>YOKOHAMA BRANDS:</b>			
X3.12.2RA/RB	"Y785R"	r/t	SS, AP
X3.12.3RA/RB	"Y773"	o/o	SS, DA, STC
X3.12.4RA/RB	"LYO53"	o/o	SS, DA
X3.12.5RA/RB	"Y713B"	d/a	SS, DA, STC
X3.12.11RA/RB	"RY103"	r/t	SS, AP
X3.12.12RA/RB	"TY303"	d/a	SS, DA, STC
X3.12.13RA/RB	"RY083A"	r/t	SS, AP
X3.12.15RA/RB	"TY517"	d/a	SS, DA, STC
X3.12.18RA/RB	"RYO23"	r/t	SS, AP
X3.12.19RA/RB	"RY253"	r/t	SS, AP
X3.12.21RA/RB	"RY637"	r/t	SS, AP
X3.12.22RA/RB	"RY587"	t/o	SS, TO
X3.12.24RA/RB	"MY507"	o/o	SS, AP
X3.12.25RA/RB	"TY527"	d/a	SS, DA, STC
X3.12.26RA/RB	"MY507A"	o/o	SS, AP
X3.12.27RA/RB	"TY577"	d/a	SS, DA, STC
X3.12.28RA/RB	"RY 617"	r/t	SS, AP
X3.12.29RA/RB	"SY 190"	d/a	SS, DA, STC
X3.12.30.RA/RB	"MJ01W"	o/o, r/t	SS, AP
X3.12.31.RA/RB	"703ZL"	d/a	SS, DA, STC
X3.12.32.RA/RB	"TY287"	d/a	SS, DA, STC
X3.12.33.RA/RB	"501ZA"	o/o	SS, AP
X3.12.34.RA/RB	"103ZR"	r/t	SS, AP
X3.12.35.RA/RB	"SY767"	d/a	SS, DA, STC

## **GROUP 3, TRUCK & BUS: RETREAD TIRES**

### **BANDAG INCORPORATED**

- QUALIFIED PRODUCTION POINTS: ALL BANDAG RETREAD FACILITIES THAT ARE CPQC CERTIFIED.
- PRECURE RETREAD METHOD, TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-026
- QUALIFICATION EXPIRATION DATE: 21 SEPTEMBER, 2010

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>BANDAG PRECURE RETREAD METHOD:</b>			
Y3.15.1RA/RB	"ML 70"	d/a	SS, DA
Y3.15.5RA/RB	"T 4100 W/MILEDGES"	t/o	SS, TO
Y3.15.6RA/RB	"HISPEED"	t/o	SS, TO
Y3.15.13RA/RB	"HIGHWAY"	r/t	SS, AP
Y3.15.14RA/RB	"HIGHWAY W/MILEDGES"	r/t	SS, AP
Y3.15.17RA/RB	"RIB LOGGER"	o/o	SS, DA
Y3.15.18RA/RB	"D 4300"	d/a	SS, DA,STC
Y3.15.19RA/RB	"D 4310 REGULAR"	d/a	SS, DA, STC
Y3.15.20RA/RB	"D 4310 DEEP"	d/a	SS, DA
Y3.15.21RA/RB	"LUG LOGGER REGULAR"	o/o	SS, DA
Y3.15.22RA/RB	"LUG LOGGER DEEP"	o/o	SS, DA
Y3.15.23RA/RB	"LUG LOGGER EXTRA DEEP"	o/o	SS, DA, STC
Y3.15.24RA/RB	"W H RIB"	o/o	SS, DA
Y3.15.25RA/RB	"W H LUG"	o/o	SS, DA, STC
Y3.15.3 1RA/RB	"COMMERCIAL TRACTION DEEP"	d/a	SS, DA
Y3.15.32RA/RB	"COMMERCIAL TRACTION DEEP W/MILEDGES"	d/a	SS, DA
Y3.15.33RA/RB	"GRIPPER"	d/a	SS, DA, STC
Y3.15.35RA/RB	"DRIVE TRAC"	d/a	SS, DA
Y3.15.42RA/RB	"WIDE BASE RIB"	r/t	SS, AP
Y3.15.43RA/RB	"WIDE BASE LUG"	o/o	SS, DA
Y3.15.45RA/RB	"WBXL"	o/o	SS, DA
Y3.15.46RA/RB	"GRADER"	o/o	SS, DA

## **GROUP 3, TRUCK & BUS: RETREADS (continued)**

### **BANDAG INCORPORATED (CONTINUED)**

- QUALIFIED PRODUCTION POINTS: ALL BANDAG RETREAD TIRE MANUFACTURING FACILITIES THAT ARE CPQC CERTIFIED.
- PRECURE RETREAD METHOD, TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-026
- QUALIFICATION EXPIRATION DATE: 21 SEPTEMBER, 2010

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>BANDAG PRECURE RETREAD METHOD (continued):</b>			
Y3.15.50BA/BB	"OMNI BUS"	r/t	SS, AP
Y3.15.55RA/RB	"ECL TRAILER"	t/o	SS, TO
Y3.15.56RA/RB	"ECL TRAILER W/MILEAGE"	t/o	SS, TO
Y3.15.57RA/RB	"ECL M&S"	d/a	SS, DA, STC
Y3.15.58RA/RB	"ECL SST"	t/o	SS, TO
Y3.15.69RA/RB	"ECL SSD"	o/o	SS, DA
Y3.15.60RA/RB	"ECL STM"	o/o	SS, TO
Y3.15.61RA/RB	"DEEP RIB"	r/t	SS, AP
Y3.15.62RA/RB	"DEEP DRIVE"	d/a	SS, DA, STC
Y3.15.63RA/RB	"AGGRESSIVE TRACTION REPLACEMENT (ATR)"	d/a	SS, DA, STC
Y3.15.64RA/RB	"FCR-D"	d/a	DA, SS
Y3.15.65RA/RB	"FCR-T"	t/o	SS, TO
Y3.15.66RA/RB	"FCR-R"	r/t	SS, AP
Y3.15.67RA/RB	"WBD-A"	o/o	SS, AP
Y3.15.68RA/RB	"WBSS"	o/o	DA, SS

### **BANDAMATIC SYSTEM INCORPORATED**

- QUALIFIED PRODUCTION POINTS: ALL BANAMATIC SYSTEM INCORPORATED RETREAD TIRE FACILITIES THAT ARE CPQC CERTIFIED.
- PRECURE RETREAD METHOD, TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-038
- QUALIFICATION EXPIRATION DATE: 16 JANUARY, 2011

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>BANDAMATIC SYSTEM, PRECURE RETREAD METHOD:</b>			
Y3.26.1RA/RB	"BANDAMATIC PRECURE"	r/t	AP
Y3.26.2RA/RB	"HBCB"	r/t	SS, AP
Y3.26.3RA/RB	"HBHS"	r/t	SS, TO
Y3.26.4RA/RB	"HBGAP"	r/t	SS, TO
Y3.26.5RA/RB	"HBRAP"	r/t	SS, AP
Y3.26.6RA/RB	"HBRAP-L"	r/t	SS, TO
Y3.26.7RA/RB	"HBBAP"	r/t	SS, AP
Y3.26.8RA/RB	"HBBAPM"	r/t	SS, AP
Y3.26.9RA/RB	"HBMAP"	r/t	SS, AP
Y3.26.10RA/RB	"HBS"	r/t	SS, AP
Y3.26.11RA/RB	"HBCR"	r/t	SS, AP
Y3.26.12RA/RB	"HBSA"	r/t	SS, AP
Y3.26.13RA/RB	"HBSAM"	r/t	SS, AP
Y3.26.14RA/RB	"HBAR"	r/t	SS, AP
Y3.26.15RA/RB	"HBTC"	d/a	SS, DA, STC
Y3.26.16RA/RB	"HBLT"	d/a	SS, DA, STC
Y3.26.17RA/RB	"HBBR"	d/a	SS, DA, STC
Y3.26.18RA/RB	"HBGT"	d/a	SS, DA, STC
Y3.26.19RA/RB	"HBBTM"	d/a	SS, DA, STC
Y3.26.202RA/RB	"HBMT"	d/a	SS, DA, STC
Y3.26.21RA/RB	"HBBT"	d/a	SS, DA, STC
Y3.26.22RA/RB	"HBRT"	d/a	SS, DA, STC
Y3.26.23RA/RB	"HBMTM"	d/a	SS, DA, STC
Y3.26.24RA/RB	"CROSSBAR"	d/a	SS, DA, STC
Y3.26.25RA/RB	"HBLL"	d/a	SS, DA, STC
Y3.26.26RA/RB	"HBWH"	d/a	SS, DA, STC
Y3.26.27RA/RB	"HBML"	d/a	SS, DA, STC
Y3.26.28RA/RB	"HBDL"	d/a	SS, DA, STC
Y3.26.29RA/RB	"HBWHR"	r/t	SS, AP
Y3.26.30RA/RB	"GRIPPER"	d/a	SS, DA, STC
Y3.26.31RA/RB	"HBWB"	d/a	SS, DA, STC
Y3.26.32RA/RB	"HBWW"	d/a	SS, DA, STC

## **GROUP 3, TRUCK&BUS: RETREADS (continued)**

### **THE GOODYEAR TIRE & RUBBER COMPANY: RETREAD DIVISION**

- QUALIFIED PRODUCTION POINTS: ALL GOODYEAR RETREADERS THAT ARE CPQC CERTIFIED.
- PRECURE RETREAD METHOD, TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-048
- QUALIFICATION EXPIRATION DATE: 25 OCTOBER, 2011

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>GOODYEAR PRECURE RETREAD METHOD:</b>			
Y3.14.3RA/RB	"G159TG HS 2015T"	t/o	TO
Y3.14.4RA/RB	"G159 2015T"	r/t	AP
Y3.14.6RA/RB	"G167 2015T"	d/a	DA
Y3.14.8RA/RB	"G124 2015T"	d/a	DA, STC
Y3.14.12RA/RB	"G328 2015T"	d/a	DA, STC
Y3.14.13RA/RB	"G302 2015T"	d/a	DA
Y3.14.14RA/RB	"G314 2015T"	t/o	TO
Y3.14.15RA/RB	"G177 M 2015T"	o/o	DA, STC
Y3.14.16RA/RB	"G178 SS"	o/o	DA, STC
Y3.14.17RA/RB	"G362"	d/a	DA
X3.14.45RA/RB	"G119 2015T"	r/t	AP
X3.14.46RA/RB	"G124 2015T"	r/t	AP
X3.14.47RA/RB	"G143 2015T"	r/t	AP
X3.14.48RA/RB	"G143DT 2015T"	r/t	AP
X3.14.49RA/RB	"G178 2015T"	r/t	AP
X3.14.50RA/RB	"G186 2015T"	r/t	AP
X3.14.51RA/RB	"G244 2015T"	r/t	AP
X3.14.52RA/RB	"G286 2015T"	r/t	AP
X3.14.53RA/RB	"G302A 2015T"	r/t	AP
X3.14.54RA/RB	"G338 2015T"	r/t	AP
X3.14.55RA/RB	"G362 2015T"	r/t	AP
X3.14.56RA/RB	"G372 2015T"	r/t	AP
X3.14.57RA/RB	"G603 2015T"	r/t	AP
X3.14.58RA/RB	"G159HS 2015T"	r/t	TO
X3.14.59RA/RB	"G647"	r/t	AP
X3.14.60RA/RB	"G622"	a/s, m/s	AP

### **GOODYEAR ULTIMA PRECURE RETREAD METHOD:**

- QUALIFIED PRODUCTION POINTS: ALL GOODYEAR RETREADERS THAT ARE CPQC CERTIFIED.
- PRECURE RETREAD METHOD, TEST QUALIFICATION REFERENCE: ACTS-CATL-1/98-044 AND 048
- QUALIFICATION EXPIRATION DATE: 25 OCTOBER, 2011

X3.14.19RA/RB	"ULTIMA RADIAL"	r/t	TO
X3.14.20RA/RB	"ULTIMA SUPER XZ"	r/t	TO
X3.14.21RA/RB	"ULTIMA HIGHWAY"	r/t	TO
X3.14.22RA/RB	"ULTIMA LCT"	r/t	TO
X3.14.23RA/RB	"ULTIMA HM CS-2"	r/t	TO
X3.14.24RA/RB	"ULTIMA RADIAL SPECIAL 12"	r/t	TO
X3.14.25RA/RB	"ULTIMA TRANSMODAL"	r/t	TO
X3.14.26RA/RB	"ULTIMA WIDE BASE RADIAL"	r/t	TO
X3.14.27RA/RB	"ULTIMA SUPER 5 RIB"	r/t	AP
X3.14.28RA/RB	"ULTIMA RIB 20"	r/t	AP
X3.14.29RA/RB	"ULTIMA RADIAL SPECIAL 18"	r/t	AP
X3.14.30RA/RB	"ULTIMA SPREAD AXLE"	r/t	AP
X3.14.31RA/RB	"ULTIMA RADIAL DWT 22"	r/t	AP
X3.14.32RA/RB	"ULTIMA RADIAL DWT 19"	r/t	AP
X3.14.33RA/RB	"ULTIMA UNIGRIP 22"	r/t	AP
X3.14.34RA/RB	"ULTIMA DRIVE TRAC"	r/t	AP
X3.14.35RA/RB	"ULTIMA DEEP TRAC"	r/t	AP
X3.14.36RA/RB	"ULTIMA CROSSBAR 19"	r/t	AP
X3.14.37RA/RB	"ULTIMA RDA 22"	r/t	AP
X3.14.38RA/RB	"ULTIMA WINTER TRAC"	r/t	AP
X3.14.39RA/RB	"ULTIMA FLOATATION"	r/t	AP
X3.14.40RA/RB	"ULTIMA WIDE BASE LUG"	r/t	AP
X3.14.41RA/RB	"ULTIMA LUG LOGGER 24"	r/t	AP
X3.14.42RA/RB	"ULTIMA ROCK LUG"	r/t	AP
X3.14.43RA/RB	"ULTIMA MODIFIED ROCK LUG"	r/t	AP
X3.14.44RA/RB	"ULTIMA 3 RIB LOGGER"	r/t	AP
X3.14.61RA/RB	"ULTIMA RLP"	r/t	AP

## **GROUP 3, TRUCK & BUS: RETREADS (continued)**

### **MICHELIN NORTH AMERICA, INC., RETREAD PROCESS**

- ◆ QUALIFIED PRODUCTION POINTS: ALL MICHELIN RETREADERS THAT ARE CPQC CERTIFIED.
- ◆ TEST QUALIFICATION REFERENCE: ACTS-CATL-T1-1/98-045
- ◆ QUALIFICATION EXPIRATION DATE: 1 FEBRUARY, 2012

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>MICHELIN PRECURE RETREAD METHOD:</b>			
Y3.27.1RA/RB	"ZXE PRE-CURE"	r/t	AP
Y3.27.3RA/RB	"XDA2 23 AT"	d/a	DA
Y3.27.4RA/RB	"XDA2 19 AT"	d/a	DA
Y3.27.5RA/RB	"XDA+ AT"	d/a	DA
Y3.27.6RA/RB	"XT-1 AT"	t/o	TO
Y3.27.7RA/RB	"XTA-1"	t/o	TO
Y3.27.8RA/RB	"XZA"	r/t	AP
Y3.27.9RA/RB	"XZE"	r/t	AP
Y3.27.10RA/RB	"XM+S4"	m/s	AP
Y3.27.11RA/RB	"XDC 22"	d/a	DA
Y3.27.12RA/RB	"XDC 18"	d/a	DA
Y3.27.13RA/RB	"XDHT"	d/a	DA
Y3.27.14RA/RB	"XD4"	d/a	DA
Y3.27.15RA/RB	"XDN"	s/t	STC
Y3.27.16RA/RB	"XDS"	s/t	STC
Y3.27.17RA/RB	"XZY"	o/o	AP
Y3.27.18RA/RB	"XZY-1"	o/o	AP
Y3.27.19RA/RB	"XDY"	o/o	AP
Y3.27.20RA/RB	"XDY-1"	o/o	AP
Y3.27.21RA/RB	"XTE2"	t/o	TO
Y3.27.22RA/RB	"XZH"	o/o	AP
Y3.27.231RA/RB	"XZE SA"	t/o	TO
Y3.27.24RA/RB	"XDA HT"	d/a	DA
Y3.27.251RA/RB	"XDE M/S "	m/s	AP

### **MICHELIN MOLD-CURE RETREAD METHOD:**

Y3.27.2RA/RB	"ZXE MOLD-CURE"	r/t	AP
Y3.27.26RA/RB	"XDA2 AT"	d/a	DA
Y3.27.27RA/RB	"XT-1 AT"	t/o	TO
Y3.27.28RA/RB	"XDHT"	d/a	DA
Y3.27.29RA/RB	"XDN"	s/t	STC
Y3.27.30RA/RB	"XTA-1"	t/o	TO
Y3.27.31RA/RB	"XZA"	r/t	AP
Y3.27.32RA/RB	"XZE"	r/t	AP

## **GROUP 3, TRUCK & BUS: RETREADS (continued)**

### **MICHELIN NORTH AMERICA**

#### **SUBSIDIARY: OLIVER RETREADS**

- ◆ QUALIFIED PRODUCTION POINTS: ALL OLIVER RETREAD TIRE MANUFACTURING FACILITIES THAT ARE CPQC CERTIFIED.
- ◆ PRECURE RETREAD METHOD, TEST QUALIFICATION REFERENCE: NATC Project No. 21423
- ◆ QUALIFICATION EXPIRATION DATE: 31 March, 2017

GOVERNMENT ITEM NO.	MODEL/BRAND DESIGNATION	CLASS	CODES
<b>OLIVER PRECURE RETREAD METHOD:</b>			
Y3.13.1RA/RB	"MEGA-DRIVE"	d/a	SS, DA, STC
Y3.13.2RA/RB	"MAXI-LUG"	d/a	SS, DA, STC
Y3.13.3RA/RB	"H.M.S. RADIAL"	d/a	SS, DA, STC
Y3.13.4RA/RB	"H.M.T. RADIAL"	d/a	SS, DA
Y3.13.5RA/RB	"ORCO TRACK"	d/a	SS, DA, STC
Y3.13.6RA/RB	"SUPER TRACTION DEEP"	d/a	SS, DA, STC
Y3.13.7RA/RB	"SIERRA"	d/a	SS, DA, STC
Y3.13.8RA/RB	"H.M.T. RADIAL DEEP"	d/a	SS, DA, STC
Y3.13.9RA/RB	"SUPER TRACK"	d/a	SS, DA, STC
Y3.13.10RA/RB	"X-BAR"	d/a	SS, DA, STC
Y3.13.11RA/RB	"SUPER TRACTION"	d/a	SS, DA, STC
Y3.13.12RA/RB	"XDT"	d/a	SS, DA, STC
Y3.13.13RA/RB	"T-BAR"	d/a	SS, DA, STC
Y3.13.14RA/RB	"ORCO PD RIB"	d/a	SS, DA, STC
Y3.13.15RA/RB	"ORCO PD DRIVE"	d/a	SS, DA, STC
Y3.13.16RA/RB	"TIOGA"	d/a	SS, DA, STC
Y3.13.17RA/RB	"TIMBER LUG"	d/a	SS, DA, STC
Y3.13.18RA/RB	"EXTRA TREAD"	d/a	SS, DA, STC
Y3.13.19RA/RB	"BLIZARD TRACK"	d/a	SS, DA, STC
Y3.13.20RA/RB	"TL-22 DRIVE"	d/a	SS, DA, STC
Y3.13.21RA/RB	"TL-26 DRIVE"	d/a	SS, DA, STC
Y3.13.22RA/RB	"ALP MILER"	d/a	SS, DA, STC
Y3.13.23RA/RB	"ALP TRACKER"	d/a	SS, DA, STC
Y3.13.24RA/RB	"SUPER SINGLE"	d/a	SS, DA, STC
Y3.13.25RA/RB	"HIGHWAY A DEEP TREAD"	r/t	SS, DA, STC
Y3.13.26RA/RB	"HIGHWAY HP"	r/t	SS, AP
Y3.13.27RA/RB	"HIGHWAY RIB"	r/t	SS, AP
Y3.13.28RA/RB	"SUPER RADIAL"	r/t	SS, AP
Y3.13.29RA/RB	"SPREAD AXLE"	r/t	SS, AP
Y3.13.30RA/RB	"SSR"	r/t	SS, AP
Y3.13.31RA/RB	"MAXI-RIB"	r/t	SS, AP
Y3.13.32RA/RB	"EURO RADIAL"	r/t	SS, AP
Y3.13.33RA/RB	"HIGHWAY HIGH SPEED"	t/o	SS, TO
Y3.13.34RA/RB	"MAXI-RIB HIGH SPEED"	t/o	SS, TO
Y3.13.35RA/RB	"TL-15 RIB"	t/o	SS, TO
Y3.13.36RA/RB	"ALP TRAILER"	t/o	SS, TO
Y3.13.37RA/RB	"WASTE HAULER LUG"	o/o	SS, DA, STC
Y3.13.38RA/RB	"ALP MILER"	d/a	SS, DA, STC
Y3.13.39RA/RB	"RIB LOGGER"	o/o	SS, DA, STC
Y3.13.40RA/RB	"LUG LOGGER"	o/o	SS, DA, STC
Y3.13.41RA/RB	"D.L.L."	o/o	SS, AP
Y3.13.42RA/RB	"CUSTOM SUPER WIDE"	o/o	SS, DA, STC
Y3.13.43RA/RB	"TRACTION LUG"	o/o	SS, DA, STC
Y3.13.44RA/RB	"LO-PRO RIB"	t/o	SS, TO
Y3.13.45RA/RB	"WASTE HAULER RIB"	r/t	SS, AP
Y3. 13.47RA/RB	"MEGAMILE"	r/t	AP



## **SPECIAL APPLICATION TIRES: LIGHT TRUCK, OFF ROAD SEVERE APPLICATION (ORSA)**

### **BRIDGESTONE/FIRESTONE (USA) INCORPORATED**

- TEST QUALIFICATION REFERENCE: NATC Project No. 21458
- QUALIFICATION EXPIRATION DATE: 31 March, 2016

MANUFACTURERS	GOVERNMENT	MODEL/BRAND	TREAD
NAME	ITEM NO.	DESIGNATION	CLAS S
BRIDGESTONE/FIRESTONE	X.ORSA. 2RA	"Firestone Destination MT"	A/T/S

## **APPENDIX A: CATL NUMBERS, ADDRESSES & TELEPHONE NUMBERS**

**CATL ADMINISTRATOR:** Address: TARDEC Team Tactical Vehicles & Tires  
RDTA-EN/TACT MS: 268  
Warren, MI 48397-5000

**CATL/CTQP E-MAIL:** DAMI\_TireEngineering@conus.army.mil

### **MANUFACTURERS, RETREADERS & BRAND OWNERS ASSIGNED CATL NUMBERS**

2 - BRIDGESTONE/FIRESTONE (U.S.A.) INCORPORATED  
3 - COOPER TIRE & RUBBER COMPANY  
4 - DUNLOP TIRE CORPORATION  
5 - CONTINENTAL TIRE NORTH AMERICA  
6 - THE GOODYEAR TIRE & RUBBER COMPANY  
8 - KELLY-SPRINGFIELD TIRE COMPANY  
9 - MICHELIN NORTH AMERICA  
10 - SPECIALTY TIRE OF AMERICA INCORPORATED  
12 - YOKOHAMA TIRE CORPORATION  
13 - OLIVER RUBBER COMPANY  
14 - THE GOODYEAR TIRE & RUBBER COMPANY - RETREAD DIVISION  
15 - BANDAG INCORPORATED  
18 - DEAN TIRE & RUBBER COMPANY  
22 - TBC CORPORATION  
24 - ELDORADO TIRE  
25 - PEP BOYS  
26 - BANDAMATIC SYSTEM INCORPORATED  
27 - MICHELIN NORTH AMERICA: RETREADS

**APPENDIX A (continued)**  
**ADDRESSES & TELEPHONE NUMBERS**  
**MANUFACTURERS, RETREADERS & BRAND OWNERS**

<b>BANDAG INCORPORATED</b> Route 2, Box 116 Buchanan, VA 24066 CATL Inquiries: (540) 473-2820	<b>THE GOODYEAR TIRE &amp; RUBBER COMPANY</b> 1144 East Market Street Akron, OH 44316-0001 CATL Inquiries: (330) 796-2884
<b>BANDAMATIC SYSTEM INCORPORATED</b> 1719 Meyer Road Houston, TX 77073 CATL Inquiries: (281) 821-6009	<b>THE GOODYEAR TIRE &amp; RUBBER COMPANY: RETREAD DIVISION</b> 1144 East Market Street Akron, OH 44316-0001 CATL Inquiries: (330) 796-2884
<b>BRIDGESTONE/FIRESTONE (U.S.A.) INC.</b> 50 Century Boulevard Nashville, TN 37214-3672 Nashville, TN 37214-0991 CATL Inquiries: (615) 391-0088	<b>KELLY-SPRINGFIELD TIRE COMPANY</b> 12501 Willowbrook Road SE Cumberland, MD 21502-2599 CATL Inquiries: (301) 777-6237
<b>CONTINENTAL TIRE NORTH AMERICA</b> 1800 Continental Blvd. Charlotte, NC 28273 CATL Inquiries: (704) 583-8837	<b>LARAMIE DIVISION OF TREAD WAYS CORP.</b> (Note – Tires manufactured by <b>Kelly-Springfield Tire Co.</b> ) 1120 Welsh Road Suite 120 North Wales, PA 19454 CATL Inquiries: (610) 275-6480
<b>COOPER TIRE &amp; RUBBER COMPANY</b> 701 Lima Ave. Findlay, Ohio 45840-2315 CATL Inquiries: (419) 423-1321	<b>MICHELIN NORTH AMERICA</b> (Includes <b>Uniroyal</b> and <b>Goodrich</b> brands) Government Sales One Parkway South Greenville, SC 29615-5022 CATL Inquiries: -Passenger Car & Light Truck Tires: 864-458-4665 - Truck/Bus and all Military Tactical Tires: 864-458-5069
<b>DEAN TIRE &amp; RUBBER COMPANY</b> 2103 Production Drive Blue Grass Industrial Park P.O. Box 99521 Louisville, KY 40269 CATL Inquiries: (502) 491-1450	<b>OLIVER RUBBER COMPANY</b> A subsidiary of: <b>Michelin North America</b> One Parkway South Greenville, SC 29615-5022 CATL Inquiries: 864-458-5069
<b>DEL-NAT TIRES</b> (Note – Tires manufactured by <b>Cooper Tire &amp; Rubber Co.</b> ) 2365 Texas Drive, Memphis, TN 38106-8714 CATL Inquiries: (901) 775-8111	<b>PEP BOYS</b> 3111 W. Allegheny Ave. Philadelphia, PA 19132 CATL Inquiries: (215) 430-9047
<b>DUNLOP TIRE CORPORATION</b> 10 Sheridan Drive Tonawanda, N.Y. 14150-7777 CATL Inquiries: (716) 879-8405	<b>RELIABLE TIRE CO., SPARTAN TIRES</b> (Note – Tires manufactured by <b>Kelly-Springfield Tire Co.</b> ) 1115 Chestnut St., Camden, NJ 08103 CATL Inquiries: (609) 365-6500
<b>ELDORADO TIRE</b> 1120 East Long Lake Road Troy, Michigan 48098-4960 CATL Inquiries: (248) 528-3020	<b>SPECIALTY TIRES OF AMERICA INC.</b> 1600 Washington St. P.O. Box 749 Indiana, PA 15701-0749 CATL Inquiries: (724) 349-9010
<b>GANIN/REYNOLDS TIRE CO.</b> (Note – Tires manufactured by <b>Kelly-Springfield Tire Co.</b> ) CATL Inquiries: (718) 633-6524	<b>SUMMIT TIRE &amp; BATTERY CORP.</b> (Note- Tires manufactured by <b>Kelly-Springfield Tire Co.</b> ) CATL Inquiries: (813) 654-0467

**APPENDIX A (continued)**  
**ADDRESSES & TELEPHONE NUMBERS**  
**MANUFACTURERS, RETREADERS & BRAND OWNERS**

<b>TBC CORPORATION</b> (Note - Tires manufactured by <b>Kelly-Springfield Tire Co.</b> and <b>Cooper Tire &amp; Rubber Co.</b> ) 4770 Hickory Hill Road, Memphis, TN 38141 CATL Inquiries: (901) 363-8030
<b>UNIVERSAL COOPERATIVES, INC.</b> (Note – Tires manufactured by <b>Kelly-Springfield Tire Co.</b> ) CATL Inquiries: (651) 239-1157
<b>YOKOHAMA TIRE CORPORATION</b> 601 S. Acacia Avenue Fullerton, CA 92631 CATL Inquiries: (800) 423-4544